

## Anti-PRRX1 Mouse Monoclonal Antibody [Clone ID: OTI1E10]

Catalog Number: M04774

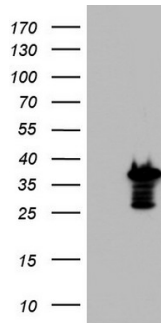
### Overview

Product Name	Anti-PRRX1 Mouse Monoclonal Antibody [Clone ID: OTI1E10]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio PRRX1 mouse monoclonal antibody, clone OTI1E10 (formerly 1E10). Catalog# M04774. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI1E10
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	P54821

### Technical Details

Immunogen	Full length human recombinant protein of human PRRX1 (NP_073207) produced in E.coli.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:2000 IHC 1:150

## Anti-PRRX1 Mouse Monoclonal Antibody [Clone ID: OTI1E10] (M04774) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PRRX1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PRRX1.

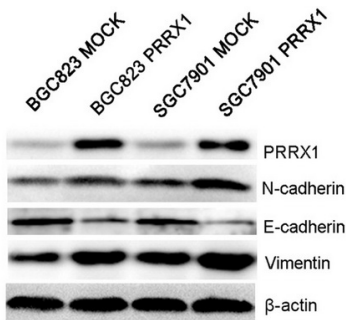
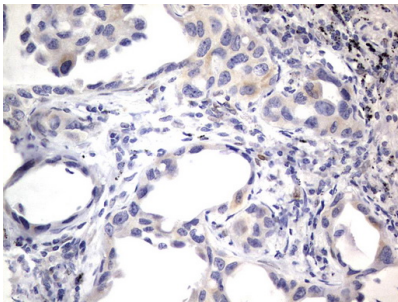
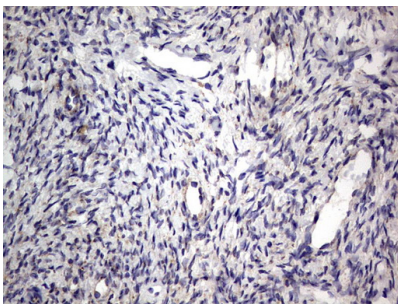


Figure from citation: Western blot analysis of PRRX1 protein level by using anti-PRRX1 antibody in various groups of BGC823 and SGC7901 cells.

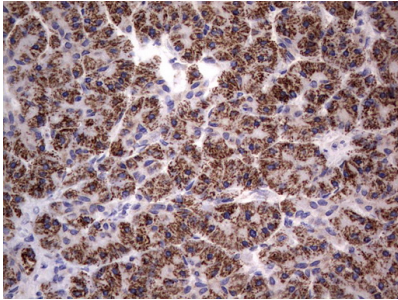
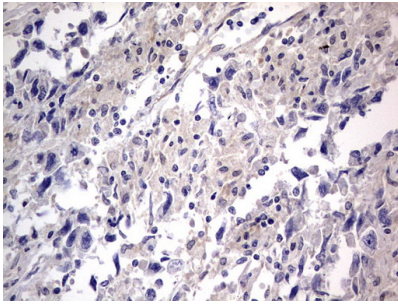


Immunohistochemical staining of paraffin-embedded Carcinoma of Human lung tissue using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

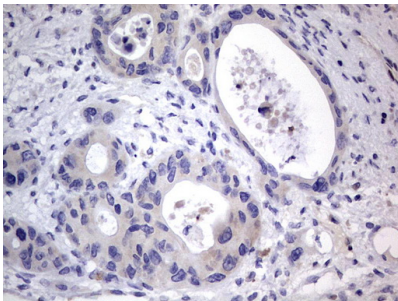


Immunohistochemical staining of paraffin-embedded Human Ovary tissue within the normal limits using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

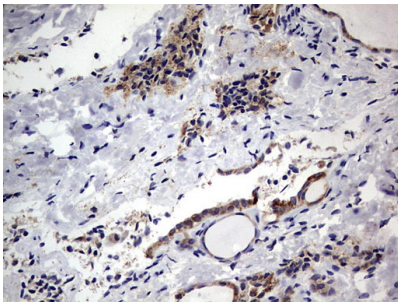
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



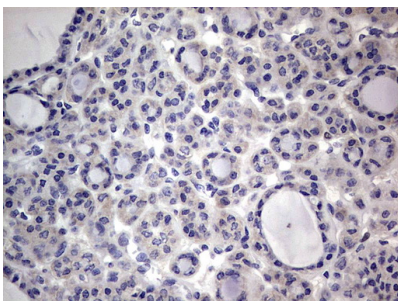
Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

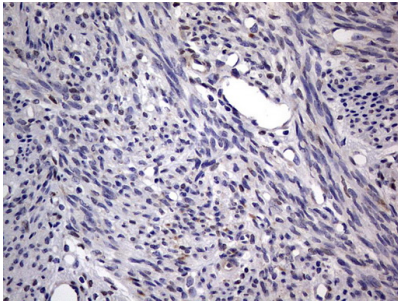


Immunohistochemical staining of paraffin-embedded Human thyroid tissue within the normal limits using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

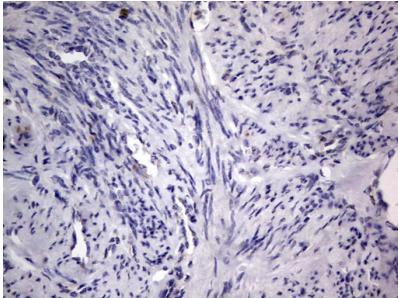


Immunohistochemical staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

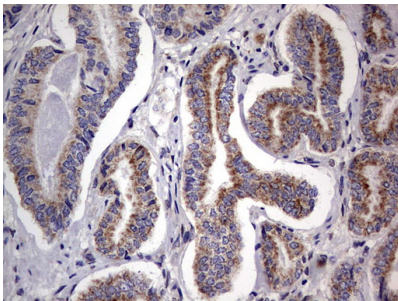
Immunohistochemical staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



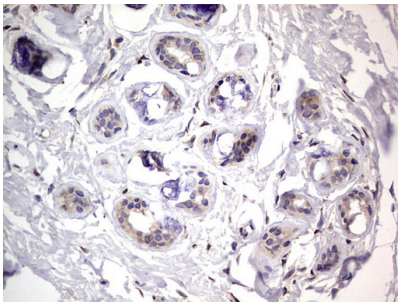
retrieval by 1 mM EDTA in 10mM Tris



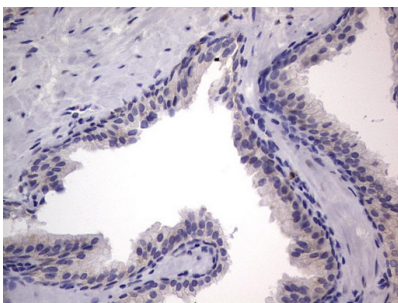
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

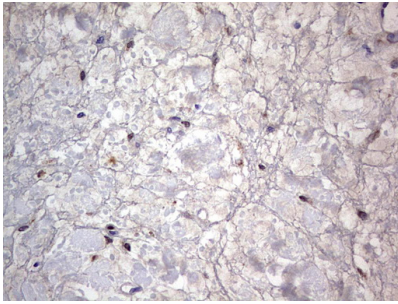


Immunohistochemical staining of paraffin-embedded Human breast tissue within the normal limits using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

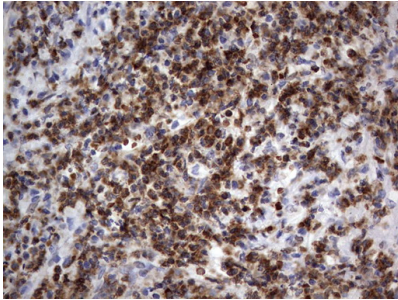


Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

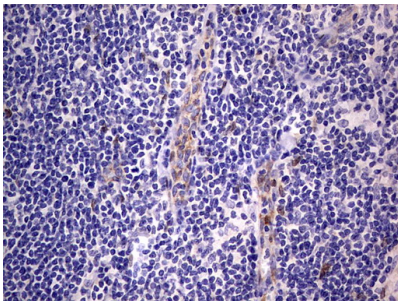
Immunohistochemical staining of paraffin-embedded Human bladder tissue within the normal limits using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval



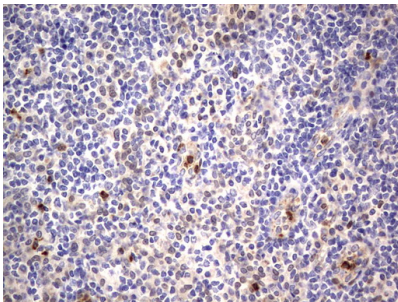
by 1 mM EDTA in 10mM Tris



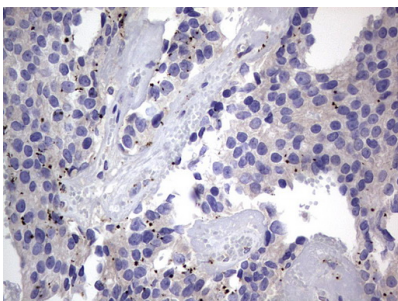
Immunohistochemical staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris



Immunohistochemical staining of paraffin-embedded Human lymphoma tissue using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris

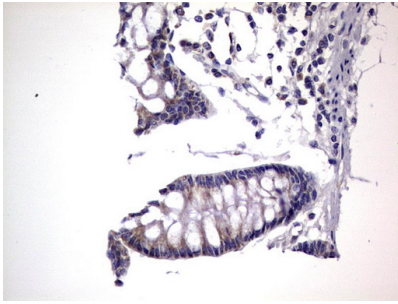


Immunohistochemical staining of paraffin-embedded Human tonsil within the normal limits using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris

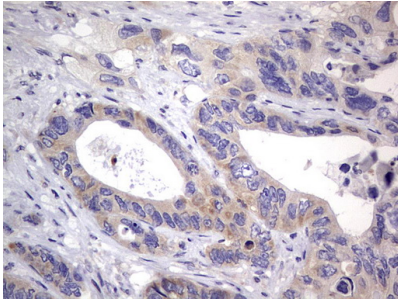


Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris

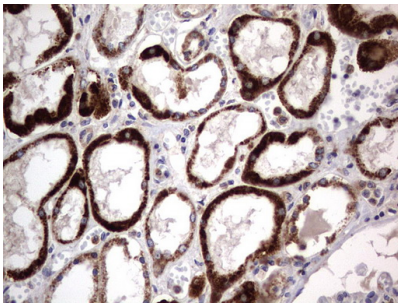
Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval



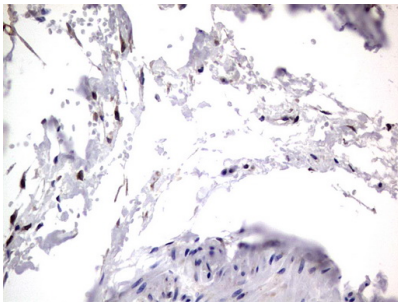
by 1 mM EDTA in 10mM Tris



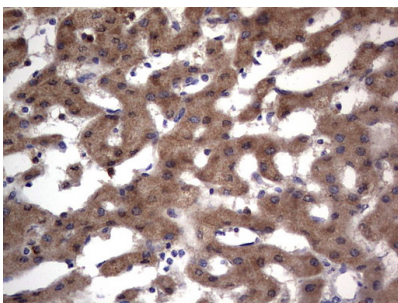
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris



Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris

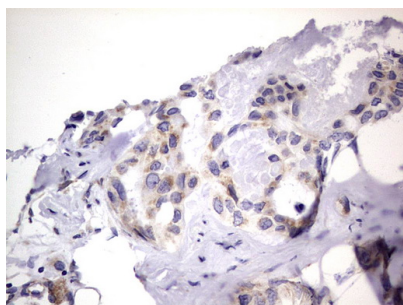


Immunohistochemical staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris

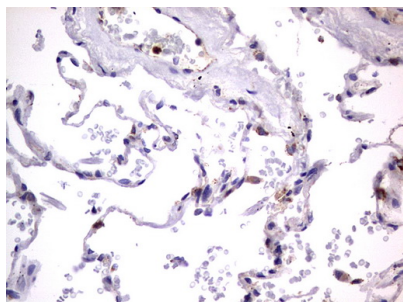


Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris

Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1



mM EDTA in 10mM Tris



Immunohistochemical staining of paraffin-embedded Human lung tissue within the normal limits using anti-PRRX1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris

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Anti-PRRX1 Mouse Monoclonal Antibody [Clone ID: OT11E10]

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