

Anti-KRT24 Mouse Monoclonal Antibody [Clone ID: OTI4E8]

Catalog Number: M13429

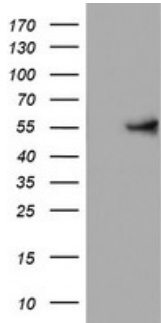
Overview

Product Name	Anti-KRT24 Mouse Monoclonal Antibody [Clone ID: OTI4E8]
Reactive Species	Human
Description	Boster Bio KRT24 mouse monoclonal antibody, clone OTI4E8 (formerly 4E8). Catalog# M13429. Tested in IHC, WB. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal OTI4E8
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	Q2M2I5

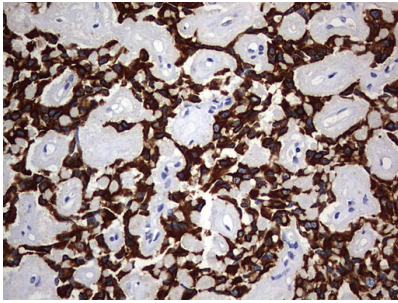
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 139-397 of human KRT24 (NP_061889) 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

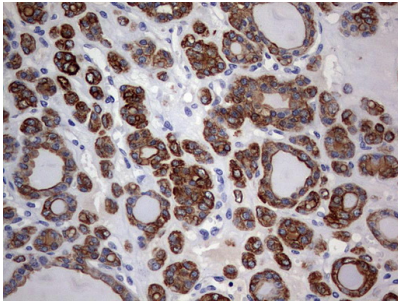
Anti-KRT24 Mouse Monoclonal Antibody [Clone ID: OTI4E8] (M13429) Images



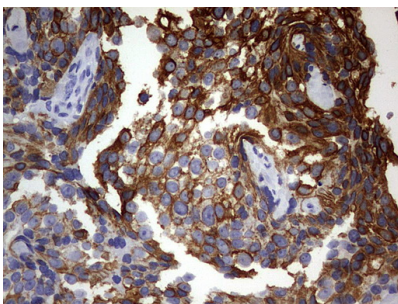
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY KRT24 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-KRT24.



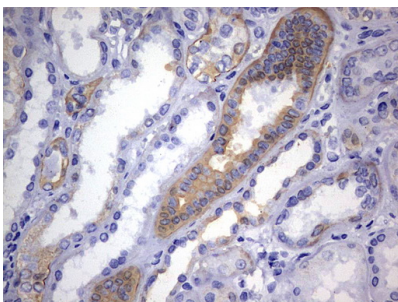
Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-KRT24 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



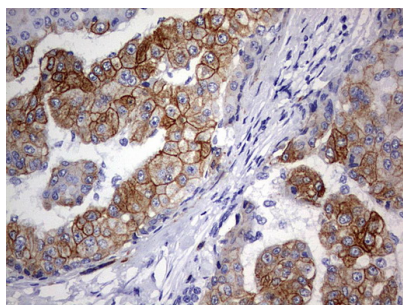
Immunohistochemical staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-KRT24 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-KRT24 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-KRT24 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-KRT24 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

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