

## Anti-GSTO2 Mouse Monoclonal Antibody [Clone ID: OTI2A12]

Catalog Number: M05239

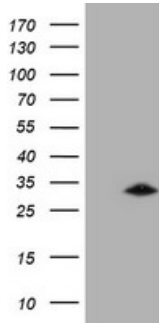
### Overview

Product Name	Anti-GSTO2 Mouse Monoclonal Antibody [Clone ID: OTI2A12]
Reactive Species	Human, Rat
Description	Boster Bio GSTO2 mouse monoclonal antibody, clone OTI2A12 (formerly 2A12). Catalog# M05239. Tested in IHC, WB. This antibody reacts with Human, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI2A12
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	Q9H4Y5

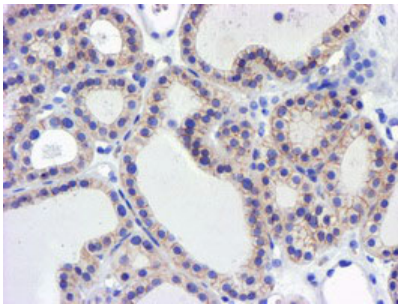
### Technical Details

Immunogen	Full length human recombinant protein of human GSTO2 (NP_899062) produced in HEK293T cell.
Isotype	IgG2a
Concentration	0.78 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

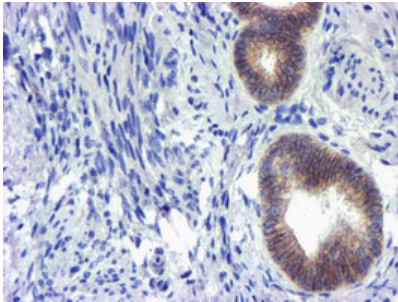
## Anti-GSTO2 Mouse Monoclonal Antibody [Clone ID: OTI2A12] (M05239) Images



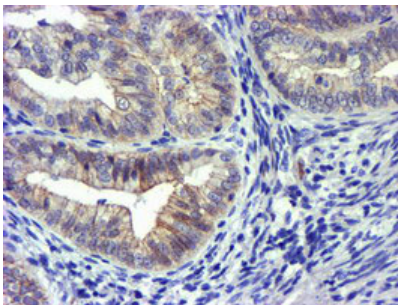
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GSTO2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GSTO2.



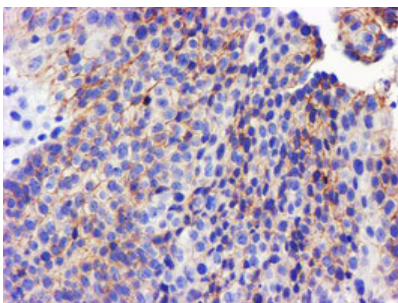
Immunohistochemical staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-GSTO2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-GSTO2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-GSTO2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-GSTO2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

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