

Product Datasheet

GSTO2 Antibody (OTI2A12) - Azide and BSA Free NBP2-72371

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-72371

GSTO2 Antibody (OTI2A12) - Azide and BSA Free

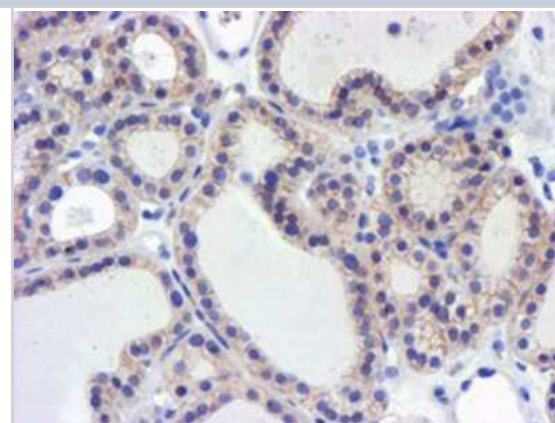
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2A12
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	28.1 kDa

Product Description	
Description	Novus Biologicals Mouse GSTO2 Antibody (OTI2A12) - Azide and BSA Free (NBP2-01626) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	119391
Gene Symbol	GSTO2
Species	Human, Rat
Immunogen	Full length human recombinant protein of human GSTO2(NP_899062) produced in HEK293T cell.

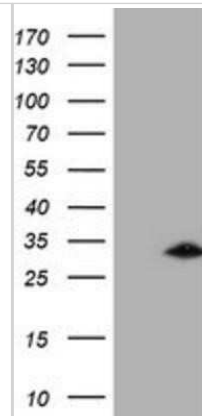
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

Images

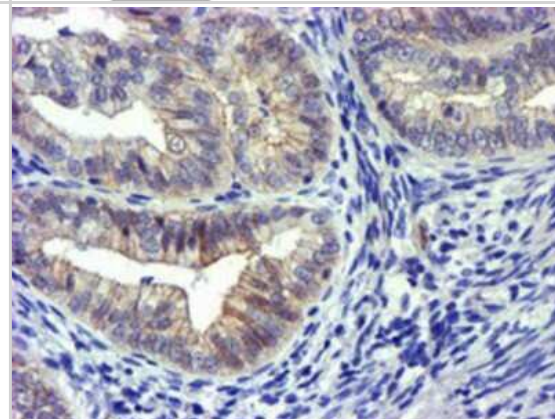
Immunohistochemistry: GSTO2 Antibody (OTI2A12) - Azide and BSA Free [NBP2-72371] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-GSTO2 mouse monoclonal antibody.



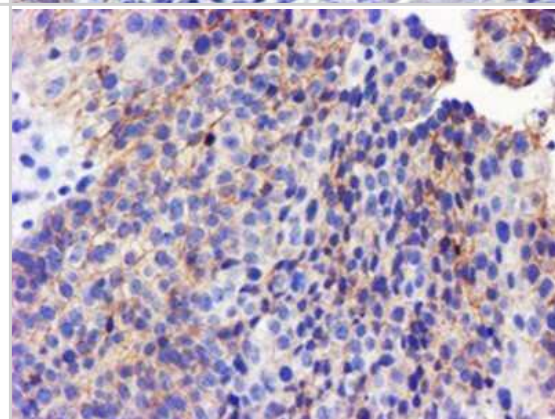
Flow Cytometry: GSTO2 Antibody (OTI2A12) - Azide and BSA Free [NBP2-72371] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GSTO2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GSTO2.



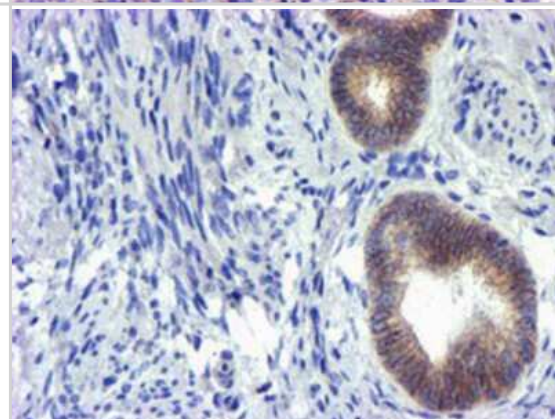
Immunohistochemistry: GSTO2 Antibody (OTI2A12) - Azide and BSA Free [NBP2-72371] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-GSTO2 mouse monoclonal antibody.



Immunohistochemistry: GSTO2 Antibody (OTI2A12) - Azide and BSA Free [NBP2-72371] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-GSTO2 mouse monoclonal antibody.



Immunohistochemistry: GSTO2 Antibody (OTI2A12) - Azide and BSA Free [NBP2-72371] - Staining of paraffin-embedded Human endometrium tissue using anti-GSTO2 mouse monoclonal antibody.





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Products Related to NBP2-72371

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP1-99012-50ug	Recombinant Human GSTO2 His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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