

Product Datasheet

Cytosolic Sulfotransferase 1C2/SULT1C2 Antibody (OTI4G1) - Azide and BSA Free NBP2-71313

Unit Size: 100 ug

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

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NBP2-71313

Cytosolic Sulfotransferase 1C2/SULT1C2 Antibody (OTI4G1) - Azide and BSA Free

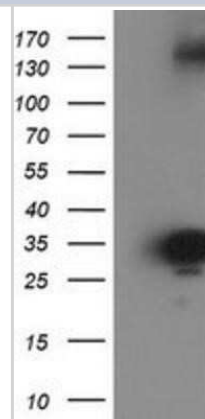
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4G1
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	34.7 kDa

Product Description	
Description	Novus Biologicals Mouse Cytosolic Sulfotransferase 1C2/SULT1C2 Antibody (OTI4G1) - Azide and BSA Free (NBP2-00486) 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	6819
Gene Symbol	SULT1C2
Species	Human
Immunogen	Full length human recombinant protein of human SULT1C2 (NP_001047) produced in HEK293T cell.

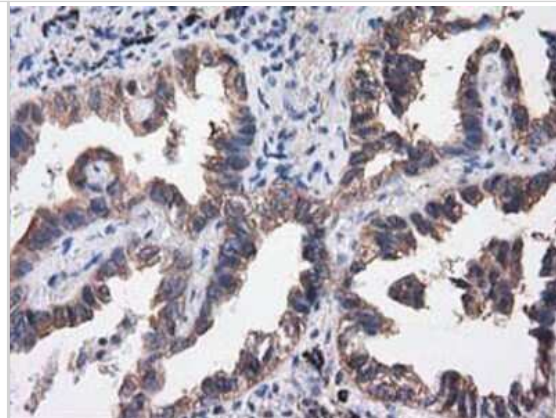
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin, CyTOF-ready

Images

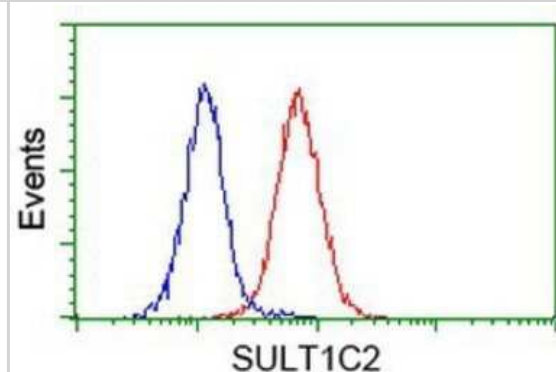
Western Blot: Cytosolic Sulfotransferase 1C2/SULT1C2 Antibody (OTI4G1) - Azide and BSA Free [NBP2-71313] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SULT1C2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SULT1C2.



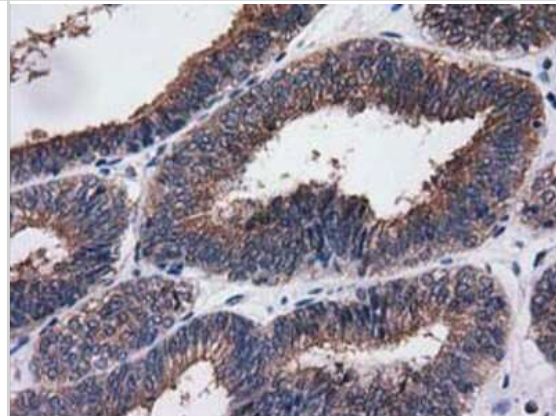
Immunohistochemistry: Cytosolic Sulfotransferase 1C2/SULT1C2 Antibody (OTI4G1) - Azide and BSA Free [NBP2-71313] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-SULT1C2 mouse monoclonal antibody.



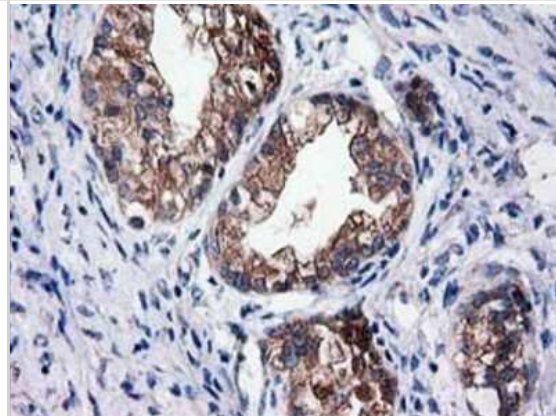
Flow Cytometry: Cytosolic Sulfotransferase 1C2/SULT1C2 Antibody (OTI4G1) - Azide and BSA Free [NBP2-71313] - Analysis of Jurkat cells, using anti-SULT1C2 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



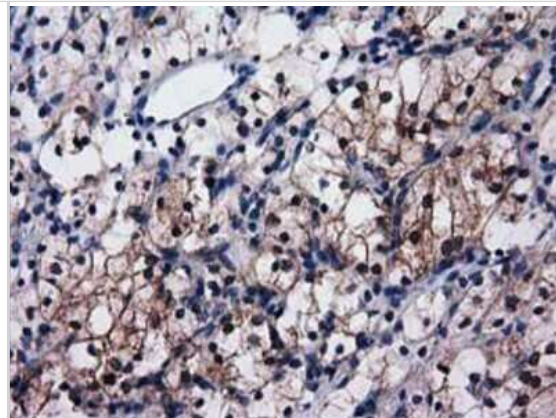
Immunohistochemistry: Cytosolic Sulfotransferase 1C2/SULT1C2 Antibody (OTI4G1) - Azide and BSA Free [NBP2-71313] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-SULT1C2 mouse monoclonal antibody.



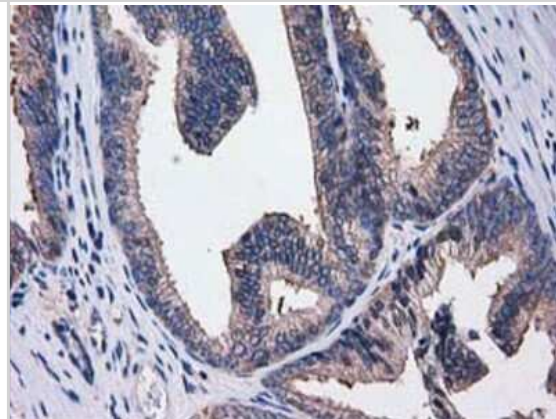
Immunohistochemistry: Cytosolic Sulfotransferase 1C2/SULT1C2 Antibody (OTI4G1) - Azide and BSA Free [NBP2-71313] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-SULT1C2 mouse monoclonal antibody.



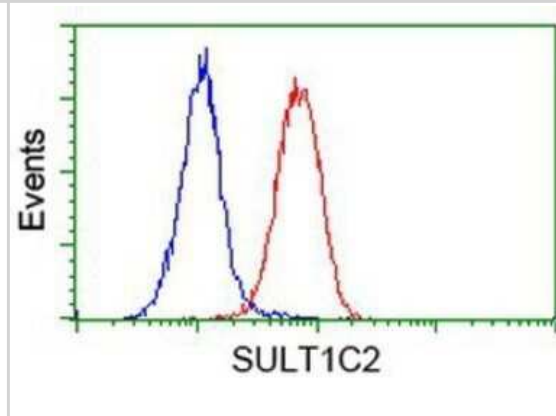
Immunohistochemistry: Cytosolic Sulfotransferase 1C2/SULT1C2 Antibody (OT14G1) - Azide and BSA Free [NBP2-71313] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-SULT1C2 mouse monoclonal antibody.



Immunohistochemistry: Cytosolic Sulfotransferase 1C2/SULT1C2 Antibody (OT14G1) - Azide and BSA Free [NBP2-71313] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-SULT1C2 mouse monoclonal antibody.



Flow Cytometry: Cytosolic Sulfotransferase 1C2/SULT1C2 Antibody (OT14G1) - Azide and BSA Free [NBP2-71313] - Analysis of Hela cells, using anti-SULT1C2 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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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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