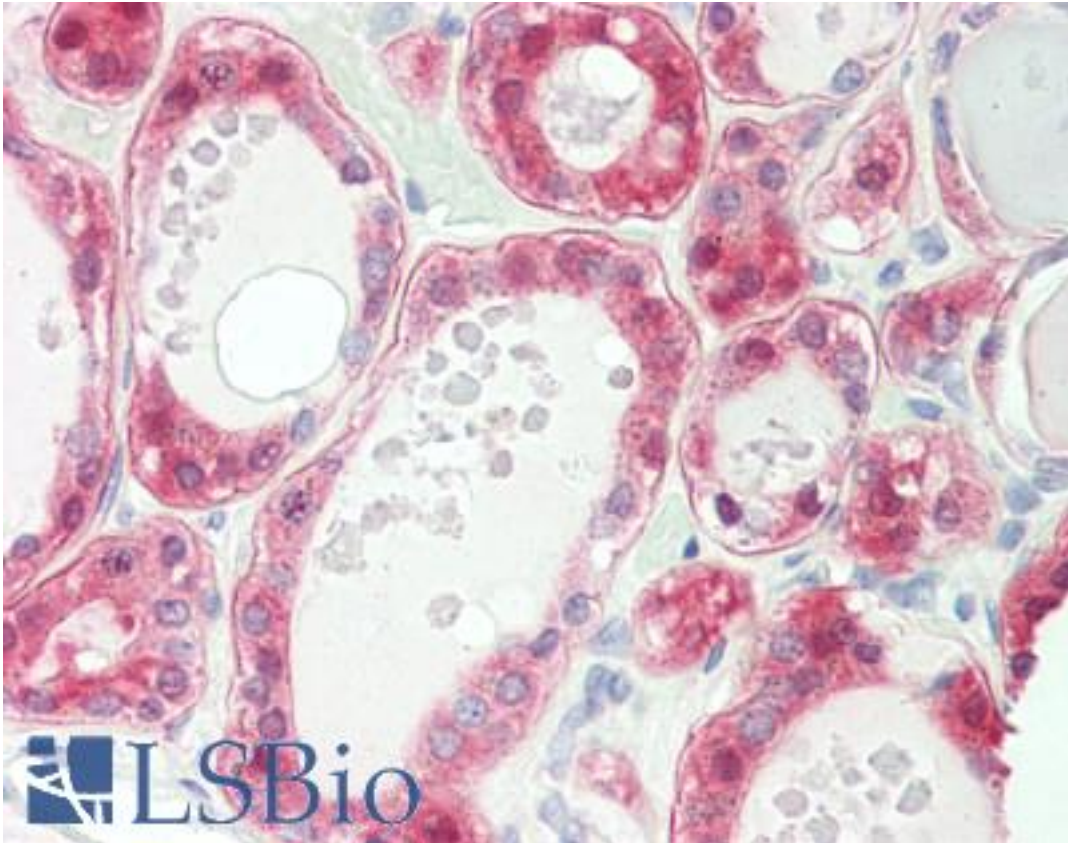


SULT1C2 Mouse anti-Human Monoclonal (4H4) Antibody - LS-B10965 - LSBio

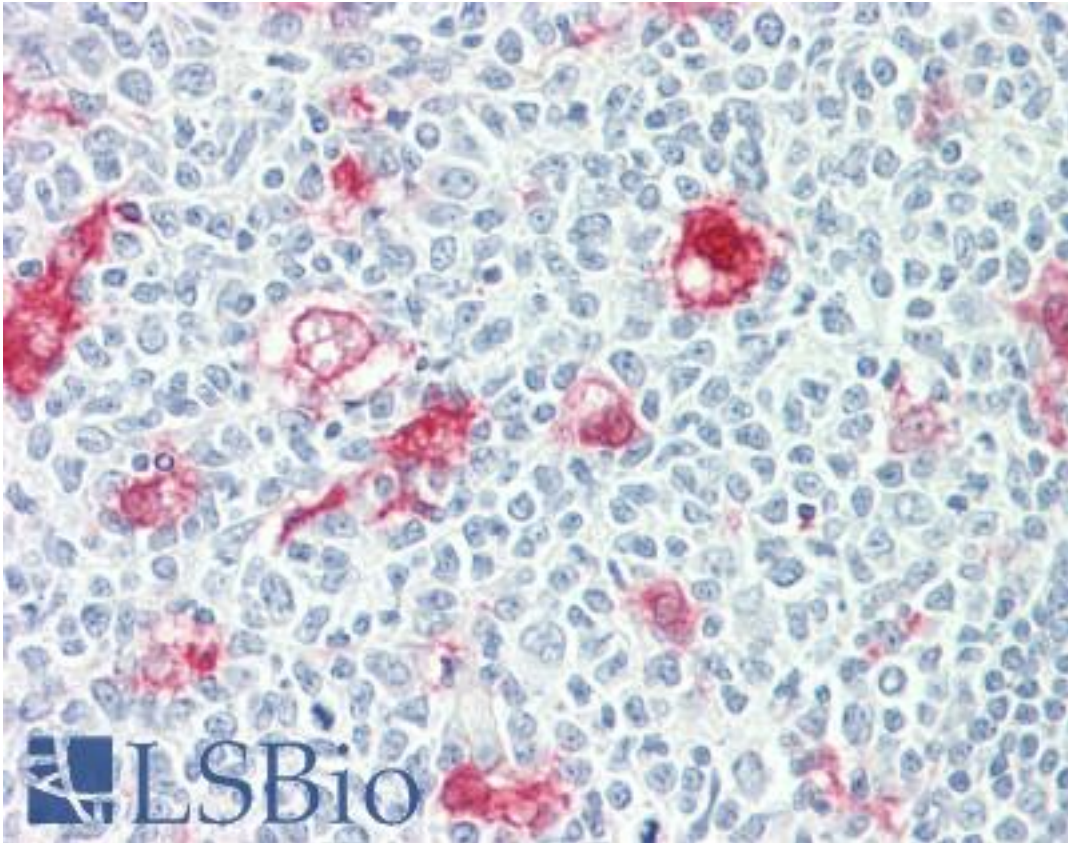
CatalogID:	LS-B10965
Validation:	This antibody replaces catalog number LS-C173062. It has been validated for use in the following assays: IHC-P.
Target:	sulfotransferase family, cytosolic, 1C, member 2 (SULT1C2)
Synonyms:	SULT1C2 Antibody, HumSULTC2 Antibody, ST1C2 Antibody, Sulfotransferase 1C2 Antibody, SULT1C1 Antibody, SULT1C#1 Antibody, ST1C1 Antibody, Sulfotransferase 1C1 Antibody
Host	SULT1C2 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2b
Clone Name:	4H4
Immunogen Species:	SULT1C2 antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	SULT1C2 antibody was raised against full length human recombinant protein of human SULT1C2 (NP_001047) produced in HEK293T cell.
Specificity:	Human SULT1C2
Reactivity:	Human
Purification:	Protein A/G purified
Presentation:	PBS, pH 7.3, 1% BSA, 50% glycerol, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Uses:	IHC - Paraffin (1:50), Western blot (1:2000), Flow Cytometry (1:100) (Optimal dilution to be determined by the researcher)
Size:	100 µl
Concentration:	0.41 mg/ml

Immunohistochemistry Image:



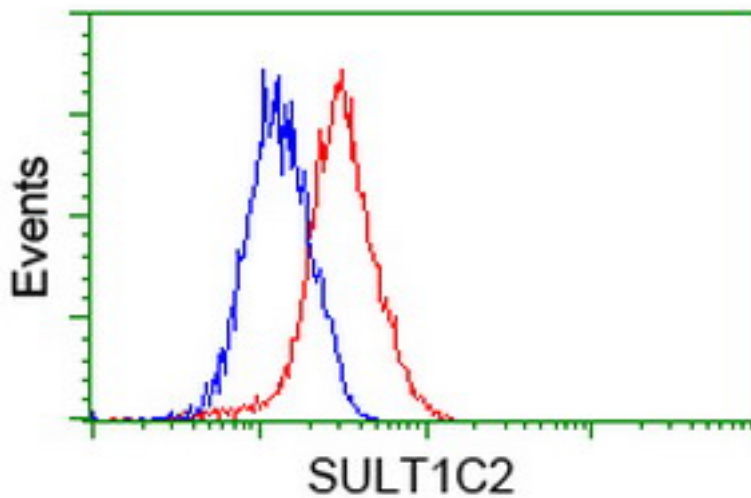
Human Thyroid: Formalin-Fixed, Paraffin-Embedded (FFPE)

Immunohistochemistry Image:



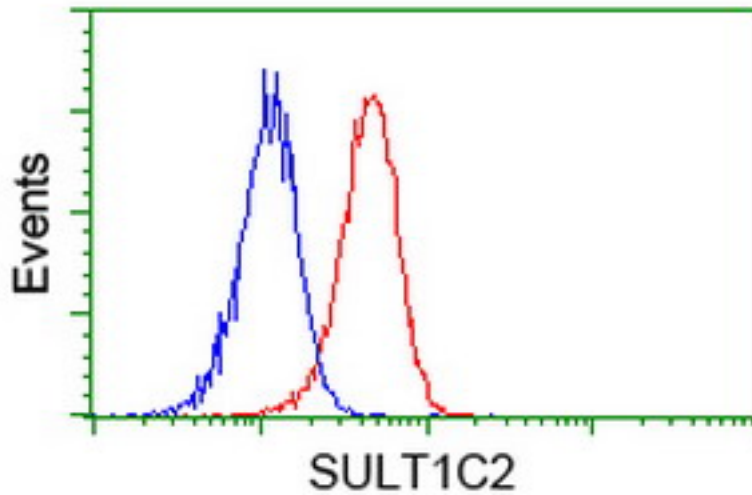
Human Tonsil: Formalin-Fixed, Paraffin-Embedded (FFPE)

Flow Cytometry Image:



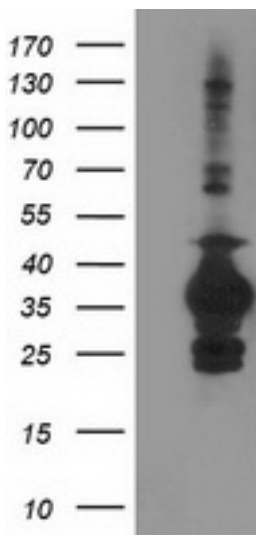
Flow cytometry of HeLa cells, using anti-SULT1C2 antibody (Red), compared to a nonspecific negative control antibody (Blue).

Flow Cytometry Image:



Flow cytometry of Jurkat cells, using anti-SULT1C2 antibody (Red), compared to a nonspecific negative control antibody (Blue).

Western Blot Image:



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.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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