

Datasheet for ABIN1832374
anti-SULT2B1 antibody (AA 2-365)



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Overview

Quantity:	100 µg
Target:	SULT2B1
Binding Specificity:	AA 2-365
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SULT2B1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant corresponding to aa2-365 from human Cytosolic Sulfotransferase 2B1/SULT2B1 expressed in E. coli (O00204).
	Type of Immunogen: Recombinant protein
Clone:	11n179
Isotype:	IgG2a
Specificity:	Human SULT2B1. Species sequence homology: mouse (71 %). No cross-reactivity with recombinant human SULT1A1, 1A3, 1B1, 1C4, 1E1, 2A1, or 4A1.
Purification:	Protein A/G purified

Target Details

Target:	SULT2B1
Alternative Name:	SULT2B1 (SULT2B1 Products)
Background:	Name/Gene ID: SULT2B1 Synonyms: SULT2B1, Alcohol sulfotransferase, HSST2, ST2B1, Sulfotransferase 2B1
Gene ID:	6820
UniProt:	O00204
Pathways:	Steroid Hormone Biosynthesis

Application Details

Application Notes:	Approved: IHC (8 - 25 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, trehalose
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.