

SULT1A3/SULT1A4 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP12849a

Product Information

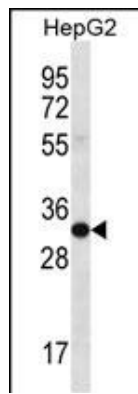
Application	WB, IHC-P, E
Primary Accession	P50224
Other Accession	NP_001017390.1 , NP_808220.1
Reactivity	Human
Predicted	Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB32608
Antigen Region	71-99

Additional Information

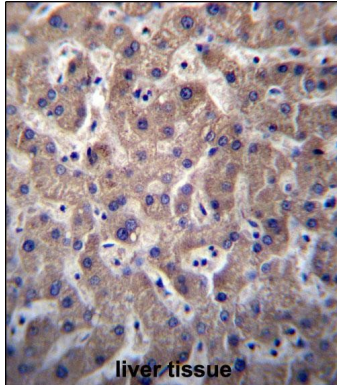
Other Names	SULT1A3; STM; Sulfotransferase 1A3/1A4; Aryl sulfotransferase 1A3/1A4; Catecholamine-sulfating phenol sulfotransferase; HAST3; M-PST; Monoamine-sulfating phenol sulfotransferase; Placental estrogen sulfotransferase; Sulfotransferase, monoamine-preferring; Thermolabile phenol sulfotransferase
Target/Specificity	This SULT1A3/SULT1A4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 71-99 amino acids from the N-terminal region of human SULT1A3/SULT1A4.
Dilution	WB~~1:1000 IHC-P~~1:100~500 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	SULT1A3/SULT1A4 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Images



SULT1A3/SULT1A4 Antibody (N-term) (Cat. #AP12849a) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the SULT1A3/SULT1A4 antibody detected the SULT1A3/SULT1A4 protein (arrow).



SULT1A3/SULT1A4 Antibody (N-term) (Cat. #AP12849a) immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of SULT1A3/SULT1A4 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.