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anti-SULT1C2 antibody (AA 201-296)



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Quantity:	100 μL
Target:	SULT1C2
Binding Specificity:	AA 201-296
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SULT1C2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SULT1C2	
Isotype:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat,Horse	
Purification:	Purified by Protein A.	

Target Details

Target:	SULT1C2	
Alternative Name:	SULT1C2 (SULT1C2 Products)	
Background:	round: Synonyms: humSULTC2, ST1C1, ST1C2, ST1C2_HUMAN, Sulfotransferase 1C1,	

Sulfotransferase 1C2, Sulfotransferase family cytosolic 1C member 1, Sulfotransferase family
cytosolic 1C member 2, SULT1C#1, SULT1C1, SULT1C2.

Background: Sulfotransferase enzymes catalyze the sulfate conjugation of many hormones, neurotransmitters, drugs, and xenobiotic compounds. These cytosolic enzymes are different in their tissue distributions and substrate specificities. The gene structure (number and length of exons) is similar among family members. This gene encodes a protein that belongs to the SULT1 subfamily, responsible for transferring a sulfo moiety from PAPS to phenol-containing compounds. Two alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Jul 2008]

Gene ID: 6819

UniProt: 000338

Application Details

Application Notes: WB 1:300-5000 ELISA 1:500-1000

Restrictions: For Research Use only

Handling

Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	
Expiry Date:	12 months	