



# Anti-SULT1C3 (aa 264-292) polyclonal antibody (DPABH-25106)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	Has low sulphotransferase activity towards various substrates with alcohol groups (in vitro). May catalyze the sulfate conjugation of xenobiotic compounds and endogenous substrates.
<b>Immunogen</b>	Synthetic peptide conjugated to KLH, corresponding to C terminal amino acids 264-292 of Human SULT1C3 (NP_001008743.1)
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	Constituents: PBS
<b>Preservative</b>	0.09% Sodium Azide
<b>Storage</b>	Store at 4°C (up to 6 months). For long term storage store at -20°C

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">SULT1C3 sulfotransferase family, cytosolic, 1C, member 4 [ Homo sapiens ]</a>
<b>Official Symbol</b>	SULT1C3
<b>Synonyms</b>	SULT1C3; sulfotransferase family, cytosolic, 1C, member 3; ST1C3; sulfotransferase 1C3;
<b>Entrez Gene ID</b>	<a href="#">442038</a>
<b>Protein Refseq</b>	<a href="#">NP_001008743.1</a>
<b>UniProt ID</b>	<a href="#">Q6IMI6</a>
<b>Pathway</b>	Sulfation Biotransformation Reaction;
<b>Function</b>	alcohol sulfotransferase activity; aryl sulfotransferase activity;