

Anti-SULT1A2 antibody (201-295) (STJ114717)

STJ114717

GENERAL INFORMATION

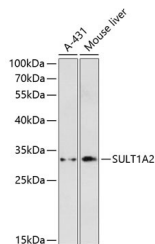
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	6799
Gene Symbol	SULT1A2
Uniprot ID	ST1A2_HUMAN
Immunogen	
Immunogen Region	201-295
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 201-295 of human SULT1A2 (NP_001045.1).
Immunogen Sequence	KREIQKILEFVGRSLPEETV DLMVEHTSFKEMKKNPMTNY TTVRREFMDHSISPFRKGM AGDWKTTFTVAQNERFDADY AEKMAGCSLSFRSEL



Western blot analysis of various lysates using SULT1A2 Rabbit polyclonal antibody (STJ114717) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 3min.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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