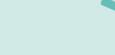
# antibodies -online.com







## anti-SULT6B1 antibody (C-Term)





Goto	Product	nage

Overview
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Quantity:	100 μL
Target:	SULT6B1
Binding Specificity:	C-Term
Reactivity:	Human, Guinea Pig, Horse, Mouse, Cow, Dog, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SULT6B1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human
	SULT6B1
Sequence:	FLGFFLTGEQ IQTISVQSTF QAMRAKSQDT HGAVGPFLFR KGEVGDWKNL
Predicted Reactivity:	Cow: 93%, Dog: 92%, Guinea Pig: 86%, Horse: 86%, Human: 100%, Mouse: 79%, Rabbit: 92%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against SULT6B1. It was validated on Western Blot using a
	cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	SULT6B1

#### Target Details

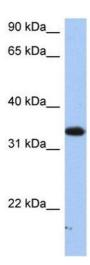
Alternative Name:	SULT6B1 (SULT6B1 Products)
Background:	SULT6B1 belongs to the sulfotransferase 1 family. SULT6B1 may catalyze the sulfate
	conjugation of many drugs, xenobiotic compounds, hormones, and neurotransmitters.
	Alias Symbols: -
	Protein Size: 265
Molecular Weight:	30 kDa
Gene ID:	391365
NCBI Accession:	NM_001032377, NP_001027549
UniProt:	Q6IMI4

### **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 265 AA
Restrictions:	For Research Use only

#### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



#### **Western Blotting**

Image 1. WB Suggested Anti-SULT6B1 Antibody Titration:0.2-1 ug/ml Positive Control: HepG2 cell lysate