

#### OriGene Technologies, Inc.

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# **Product datasheet for TA346693**

# SULT6B1 Rabbit Polyclonal Antibody

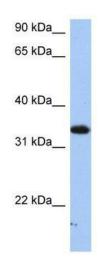
### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-SULT6B1 antibody: synthetic peptide directed towards the C terminal of human SULT6B1. Synthetic peptide located within the following region: FLGFFLTGEQIQTISVQSTFQAMRAKSQDTHGAVGPFLFRKGEVGDWKNL
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	30 kDa
Gene Name:	sulfotransferase family 6B member 1
Database Link:	<u>NP_001027549</u> <u>Entrez Gene 391365 Human</u> <u>Q6IMI4</u>
Background:	Sulfotransferase that utilizes 3'-phospho-5'-adenylyl sulfate (PAPS) as sulfonate donor to catalyze the sulfate conjugation of thyroxine. Involved in the metabolism of thyroxine.
Synonyms:	2410078J06Rik; AV101767; ST6B1
Note:	lmmunogen Sequence Homology: Human: 100%; Bovine: 93%; Dog: 92%; Rabbit: 92%; Pig: 86%; Rat: 86%; Horse: 86%; Guinea pig: 86%; Mouse: 79%



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## **Product images:**



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

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