

prosci-inc.com





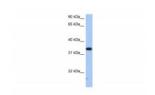
## HIGH PERFORMANCE ANTIBODIES ... AND MORE

**ProSci Incorporated** 12170 Flint Place Poway, CA 92064 Toll Free: +1 (888) 513 9525 Local: +1 (858) 513 2638 Fax: +1 (858) 513 2692

techsupport@prosci-inc.com

## **SULT6B1 Antibody**

CATALOG NUMBER: 26-322



Antibody used in WB on Human HepG2 at 0.2-1  $\mu$ ml.

Specifications	
SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	SULT6B1 antibody can be used for detection of SULT6B1 by ELISA at 1:312500. SULT6B1 antibody can be used for detection of SULT6B1 by western blot at 1 ug/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
POSITIVE CONTROL:	1) Cat. No. 1211 - HepG2 Cell Lysate
PREDICTED MOLECULAR WEIGHT:	30 kDa
IMMUNOGEN:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human SULT6B1.
HOST SPECIES:	Rabbit
Duran suting	
Properties	
PURIFICATION:	Antibody is purified by peptide affinity chromatography method.
PHYSICAL STATE:	Lyophilized
BUFFER:	Antibody is lyophilized in PBS buffer with 2% sucrose. Add 50 uL of distilled water. Final antibody concentration is 1 mg/mL.
CONCENTRATION:	1 mg/ml
STORAGE CONDITIONS:	For short periods of storage (days) store at 4°C. For longer periods of storage, store SULT6B1 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	SULT6B1,
ACCESSION NO.:	NP_001027549
PROTEIN GI NO.:	74024919

OFFICIAL SYMBOL:	SULT6B1
GENE ID:	391365
Background	
BACKGROUND:	SULT6B1 belongs to the sulfotransferase 1 family. SULT6B1 may catalyze the sulfate conjugation of many
2. Torrange in the second in t	drugs, xenobiotic compounds, hormones, and neurotransmitters.
REFERENCES:	1) Siebert, G., PLoS Biol. 5 (5), E97 (2007).

## FOR RESEARCH USE ONLY

December 12, 2016