

	SULT1A2	E 9 1 2 8 5 1
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Antibody type:	Polyclonal Antibody
Applications:	WB
Reactivity:	Human Mouse
Molecular Weight:	34kDa
Immunogen:	Recombinant protein of human SULT1A2
Gene ID:	6799
Swiss-Prot No.:	P50226
Altername:	HAST4;P-PST;ST1A2;STP2;TSPST2
Source:	Rabbit
Isotype:	IgG
Purification:	Affinity purification
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Background:	Sulfotransferase enzymes catalyze the sulfate conjugation of many hormones, neurotransmitters, drugs, and xenobiotic compounds. These cytosolic enzymes are different in their tissue distributions and substrate specificities. The gene structure (number and length of exons) is similar among family members. This gene encodes one of two phenol sulfotransferases with thermostable enzyme activity. Two

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	alternatively spliced variants that encode the same protein have been described.
Dilution:	WB 1:500 - 1:2000
Shipping&Stablity:	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.