

## ST1B1 rabbit pAb

Catalog_no :	<u>AT7699</u>
Applications :	<u>WB</u>
Reactivity :	<u>Human, Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>SULT1B1 ST1B2 SULT1B2</u>
Protein_name :	<u>ST1B1</u>
Humangene_id :	<u><a href="#">27284</a></u>
Humanswissprot_no :	<u><a href="#">O43704</a></u>
Mousegene_id :	<u><a href="#">56362</a></u>
Mouseswissprot_no :	<u><a href="#">Q9QWG7</a></u>
Ratgene_id :	<u><a href="#">64305</a></u>
Ratswissprot_no :	<u><a href="#">P52847</a></u>
Immunogen :	<u>Synthesized peptide derived from human ST1B1</u>
Specificity :	<u>This antibody detects endogenous levels of ST1B1 at Human/Mouse/Rat</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>WB 1 : 500-2000</u>
Purification :	<u>The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Background :	<u>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</u>



(number and length of exons) is similar among family members. However, the total genomic length of this gene is greater than that of other SULT1 genes. [provided by RefSeq, Jul 2008],

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