

PSD10 rabbit pAb

Catalog_no :	<u>AT6997</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>PSMD10</u>
Protein_name :	<u>PSD10</u>
Humangene_id	<u>5716</u>
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Humanswissprot	<u>O75832</u>
_no :	
Mouseswissprot	<u>Q9Z2X2</u>
_no :	
Ratgene_id :	<u>116722</u>
Ratswissprot_no	<u>Q9Z2X3</u>
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Immunogen :	<u>Synthesized peptide derived from human PSD10</u>
Specificity :	<u>This antibody detects endogenous levels of PSD10 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>
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Background :	<u>This gene encodes a subunit of the PA700/19S complex, which is the regulatory component of the 26S proteasome. The 26S proteasome complex is required for ubiquitin-dependent protein degradation. This protein is a non-ATPase subunit that may be involved in protein-protein interactions. Aberrant expression of this gene may paly a role in tumorigenesis. Two transcripts encoding different isoforms have been described.</u>



Pseudogenes have been identified on chromosomes 3 and 20.[provided by RefSeq, Mar 2011],
