

## IP3R-I Polyclonal Antibody

Catalog_no :	<u>AT5663</u>
Applications :	<u>WB,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>ITPR1</u>
Protein_name :	<u>Inositol 1,4,5-trisphosphate receptor type 1</u>
Humangene_id :	<u><a href="#">3708</a></u>
Humanswissprot_no :	<u><a href="#">Q14643</a></u>
Mousegene_id :	<u><a href="#">16438</a></u>
Mouseswissprot_no :	<u><a href="#">P11881</a></u>
Ratgene_id :	<u><a href="#">25262</a></u>
Ratswissprot_no :	<u><a href="#">P29994</a></u>
Immunogen :	<u>Synthesized peptide derived from IP3R-I . at AA range: 1700-1780</u>
Specificity :	<u>IP3R-I Polyclonal Antibody detects endogenous levels of IP3R-I protein.</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.</u>
Purification :	<u>The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Msds :	<u><a href="#">MSDS_Antibody.pdf</a></u>
Other_name :	<u>ITPR1; INSP3R1; Inositol 1,4,5-trisphosphate receptor type 1; IP3 receptor isoform 1;</u>



IP3R 1; InsP3R1; Type 1 inositol 1,4,5-trisphosphate receptor; Type 1 InsP3 receptor

Molecular  
Weight :

320KD

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## Product Images

293T

Western blot analysis of 293T using IP3R-I antibody.  
Antibody was diluted at 1:500. Secondary antibody was  
diluted at 1:20000

