



## mGluR2 Polyclonal Antibody

Catalog_no :	<u>AT2742</u>
Applications :	<u>IHC-p,IF,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>GRM2</u>
Protein_name :	<u>Metabotropic glutamate receptor 2</u>
Humangene_id :	<u><a href="#">2912</a></u>
Humanswissprot_no :	<u><a href="#">Q14416</a></u>
Mousegene_id :	<u><a href="#">108068</a></u>
Mouseswissprot_no :	<u><a href="#">Q14BI2</a></u>
Ratgene_id :	<u><a href="#">24415</a></u>
Ratswissprot_no :	<u><a href="#">P31421</a></u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human GRM2. AA range:241-290</u>
Specificity :	<u>mGluR2 Polyclonal Antibody detects endogenous levels of mGluR2 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>Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. 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>MSDS_Antibody.pdf</u>



Other\_name : GRM2; GPRC1B; MGLUR2; Metabotropic glutamate receptor 2; mGluR2