

Kv4.2 Polyclonal Antibody

Catalog_no :	<u>AT2514</u>
Applications :	<u>IHC-p,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>KCND2</u>
Protein_name :	<u>Potassium voltage-gated channel subfamily D member 2</u>
Humangene_id :	<u>3751</u>
Humanswissprot_no :	<u>Q9NZV8</u>
Mousegene_id :	<u>16508</u>
Mouseswissprot_no :	<u>Q9Z0V2</u>
Ratgene_id :	<u>65180</u>
Ratswissprot_no :	<u>Q63881</u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human Kv4.2/KCND2. AA range:581-630</u>
Specificity :	<u>Kv4.2 Polyclonal Antibody detects endogenous levels of Kv4.2 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. 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>MSDS_Antibody.pdf</u>



Other_name : KCND2; KIAA1044; Potassium voltage-gated channel subfamily D member 2; Voltage-gated potassium channel subunit Kv4.2