

## KCNQ2/3/4/5 Polyclonal Antibody

Catalog_no :	<u>AT2458</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>KCNQ2</u>
Protein_name :	<u>Potassium voltage-gated channel subfamily KQT member 2</u>
Humangene_id :	<u><a href="#">3786</a></u>
Humanswissprot_no :	<u><a href="#">O43526/O43525/P56696/Q9NR82</a></u>
Mousegene_id :	<u><a href="#">16536/110862/60613/226922</a></u>
Ratgene_id :	<u><a href="#">170848/29682</a></u>
Ratswissprot_no :	<u><a href="#">O88943/O88944/Q9JK96</a></u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human Kv7.3/KCNQ3. AA range:191-240</u>
Specificity :	<u>KCNQ2/3/4/5 Polyclonal Antibody detects endogenous levels of KCNQ2/3/4/5 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 :	<u>KCNQ2; Potassium voltage-gated channel subfamily KQT member 2; KQT-like 2; Neuroblastoma-specific potassium channel subunit alpha KvLQT2; Voltage-gated</u>



potassium channel subunit Kv7.2; KCNQ3; Potassium voltage-gated channel subfamily  
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