

## Kv2.1 Polyclonal Antibody

Catalog_no :	AT2508
Applications :	IHC-p,IF,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	KCNB1
Protein_name :	Potassium voltage-gated channel subfamily B member 1
Humangene_id :	<a href="#">3745</a>
Humanswissprot_no :	<a href="#">Q14721</a>
Mousegene_id :	<a href="#">16500</a>
Mouseswissprot_no :	<a href="#">Q03717</a>
Ratgene_id :	<a href="#">25736</a>
Ratswissprot_no :	<a href="#">P15387</a>
Immunogen :	The antiserum was produced against synthesized peptide derived from human Kv2.1/KCNB1. AA range:533-582
Specificity :	Kv2.1 Polyclonal Antibody detects endogenous levels of Kv2.1 protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Msds :	MSDS_Antibody.pdf



Other\_name : KCNB1; Potassium voltage-gated channel subfamily B member 1; Delayed rectifier potassium channel 1; DRK1; h-DRK1; Voltage-gated potassium channel subunit Kv2.1