

KIR3.1 (phospho Ser185) Polyclonal Antibody

Catalog_no :	AP0932
Applications :	WB,IHC-p,IF,ELISA
Reactivity :	Human,Mouse,Rat,Monkey
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	KCNJ3
Protein_name :	G protein-activated inward rectifier potassium channel 1
Humangene_id :	3760
Humanswissprot_no :	P48549
Mousegene_id :	16519
Mouseswissprot_no :	P63250
Ratgene_id :	50599
Ratswissprot_no :	P63251
Immunogen :	The antiserum was produced against synthesized peptide derived from human GIRK1/KIR3.1/KCNJ3 around the phosphorylation site of Ser185. AA range:151-200
Specificity :	Phospho-KIR3.1 (S185) Polyclonal Antibody detects endogenous levels of KIR3.1 protein only when phosphorylated at S185.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. 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 :	KCNJ3; GIRK1; G protein-activated inward rectifier potassium channel 1; GIRK-1; Inward rectifier K(+) channel Kir3.1; Potassium channel; inwardly rectifying subfamily J member 3
Molecular Weight :	50KD
