

Antibodies Product Datasheet

Product Name:	Kir6.2 (Phospho-Thr224) Antibody
Catalog Number:	P12-1131
Reactivity:	Human, Mouse
Applications:	WB, ELISA
Dilutions:	Kir6.2 (Phospho-Thr224) Antibody
Modification:	Phospho Specific
Source:	Rabbit Polyclonal
Purification:	The antibody was purified from rabbit antiserum by affinity- chromatography using phospho peptide. The antibody against non- phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Immunogen:	The antiserum was produced against synthesized phospho-peptide derived from human Kir6.2 around the phosphorylation site of Thr224.
Concentration:	1 mg/ml
Gene Name:	KCNJ11
Other Name: Human Swiss Prot No.:	ATP-sensitive inward rectifier potassium channel 11; IKATP; IRK11; Inward rectifier K channel Kir6.2; KCNJ11; Potassium channel inwardly rectifying subfamily J member 11 Q14654
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	Kir6.2 (Phospho-Thr224) Antibody detects endogenous levels of KCNJ11 only when phosphorylated at Thr224.
Storage and Stability:	Stable at -20°C for at least 1 year.