

Product datasheet for **AP54950SU-N**

KCNJ5 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	ELISA. Immunohistochemistry: 1/200 - 1/1000. Western Blot: 1/1000 - 1/5000.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic peptide derived from the N-term domain of the GIRK4 protein
Specificity:	This antibody reacts with 48 kDa GIRK4 protein.
Formulation:	State: Serum State: Lyophilized Serum
Reconstitution Method:	Restore in distilled water.
Conjugation:	Unconjugated
Storage:	Prior to reconstitution store at -20°C. Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	potassium voltage-gated channel subfamily J member 5
Database Link:	Entrez Gene 3762 Human P48544
Synonyms:	KCNJ5, GIRK4, GIRK4, Inward rectifier K(+) channel Kir3.4, Heart KATP channel, KATP-1, Cardiac inward rectifier, CIR



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