

Product datasheet for **AP55174SU-N**

Kv1.4 (KCNA4) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	ELISA. Immunohistochemistry on frozen sections: 1/100 - 1/500. Western Blot: 1/500 - 1/2000.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic peptide derived from Nter domain of KCNA4 protein
Specificity:	This antibody reacts with 73 kDa protein. Cross reacts with KCNA4 from mouse, rat and other species
Formulation:	0.1M Tris, 0.1M Glycine, 2% Sucrose State: Serum State: Lyophilized Serum
Reconstitution Method:	Restore in distilled water.
Concentration:	lot specific
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 A member 4
Database Link:	Entrez Gene 3739 Human P22459
Synonyms:	Potassium voltage-gated channel subfamily A member 4, Voltage-gated potassium channel subunit Kv1.4, HPCN2, HBK4, HUKII, RCK4, RHK1, RK3



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