

Product datasheet for **AP55280PU-N**

Nav1.5 (SCN5A) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	Immunohistochemistry: 1/100 - 1/1000. ELISA. Western Blot: 1/1000 - 1/5000.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic peptide derived from SCN5A protein
Specificity:	This antibody reacts with SCN5A 228 kDa protein.
Formulation:	0.1M Tris, 0.1M Glycine and 2% Sucrose State: Purified State: Lyophilized purified powder
Reconstitution Method:	Restore in distilled water.
Concentration:	lot specific
Purification:	Affinity chromatography on Protein A
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:	sodium voltage-gated channel alpha subunit 5
Database Link:	Entrez Gene 6331 Human Q14524
Synonyms:	HB1, HB2, HH1, HBBD, CDCD2, Nav1.5, LQT3



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