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Datasheet for ABIN6748703
anti-SCN5A antibody (C-Term)

Overview

Quantity:	100 µL
Target:	SCN5A
Binding Specificity:	C-Term
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCN5A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human SCN5A (Q14524, NP_000326). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Marmoset (100%), Galago, Elephant, Bat, Guinea pig (92%), Monkey, Mouse, Rat, Panda, Dog, Bovine, Horse, Pig (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human SCN5A / Nav1.5
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	SCN5A
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Target Details

Alternative Name:	SCN5A / Nav1.5 (SCN5A Products)
Background:	Name/Gene ID: SCN5A Subfamily: Sodium channel - voltage-gated Family: Ion Channel Synonyms: SCN5A, CDCD2, CMPD2, HB1, HB2, HH1, HBBD, Nav1.5, IVF, RSKM2X, SCAL, Scn2x, LQT3, SSS1, MH1, VF1, PFHB1, RATRSKM2X, SKM2, CMD1E, ICCD, RH1, RSKM2
Gene ID:	6331
NCBI Accession:	NP_000326
UniProt:	Q14524

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.