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Antibodies Product Datasheet

Product Name:	Nav1.5 Antibody
Catalog Number:	C48561
Reactivity:	Human, Mouse, Rat
Applications:	WB
Dilutions:	WB 1:500-2000
Modification:	Unmodified/Total
Source:	Polyclonal, Rabbit,IgG
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Nav1.5
Concentration:	1 mg/ml
Gene Name:	SCN5A
Protein Name:	Sodium channel protein type 5 subunit alpha (HH1) (Sodium channel protein cardiac muscle subunit alpha) (Sodium channel protein type V subunit alpha) (Voltage-gated sodium channel subunit alpha Nav1.5)
Other Name:	
Human Swiss Prot No.:	Q14524
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of Nav1.5 at Human, Mouse,Rat
Storage and Stability:	Store at -20° C/1 year