

Antibodies Product Datasheet

Product Name:	Cacna2d4 Antibody
Catalog Number:	C19531
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human CACNA2D4. AA range:548-597
Concentration:	1 mg/ml
Gene Name:	CACNA2D4
Protein Name:	Voltage-dependent calcium channel subunit alpha-2/delta-4
Other Name:	CACNA2D4; Voltage-dependent calcium channel subunit alpha-2/delta-4; Voltage-gated calcium channel subunit alpha-2/delta-4
Human Swiss Prot No.:	Q7Z3S7
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Cacna2d4 Polyclonal Antibody detects endogenous levels of Cacna2d4 protein.
Storage and Stability:	-20°C/1 year