

CaV2.3 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 2014-2313 of human CACNA1E (NP_001192222.1).
Form	Liquid
Concentration	1.67 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2913643

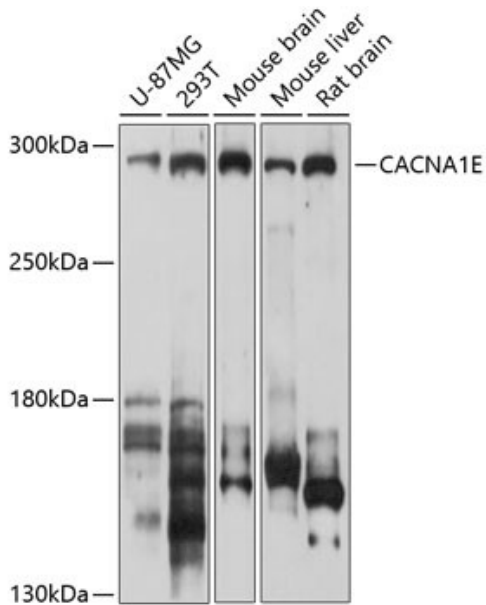
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-

Product Specific Information

Positive test controls include: U-87MG, 293T, Mouse brain, Mouse liver, Rat brain. The target is usually found in the following locations: Membrane, Multi-pass membrane protein.

Immunogen sequence: PSSMRRSFST IRDKRSNSSW LEEFSMERSS ENTYKSRRRS YHSSLRLSAH RLNSDSGHKS DTHRSGGRER GRSKERKHL SPDVSRNSE ERGTQADWES PERRQSRSPS EGRSQTPNRQ GTGSLSESSI PSVSDTSTPR RSRRLPPVP PKPRPLLSYS SLIRHAGSIS PPADGSEEGS PLTSQALESN NACLTESSNS PHPQQSQHAS PQRYISEPYL ALHEDSHASD CGEEETLTFE AAVATSLGRS NTIGSAPPLR HSWQMPNGHY RRRRRGGPGP GMMCGAVNNL LSDTEEDDKC

Product Images For CaV2.3 Polyclonal Antibody



CaV2.3 Antibody (PA5-120071) in WB

Western blot analysis of CaV2.3 in extracts of various cell lines. Samples were incubated with CaV2.3 Polyclonal antibody (Product # PA5-120071) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

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