

UC Davis/NIH NeuroMab Facility

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Anti-Cav1.2 pS1928 phospho-specific, NeuroMab clone L132/18

Immunogen:

Synthetic peptide amino acids 1918-1931 (RSASLGRRApSFHLE, ID I-II cytoplasmic loop) of human Cav1.2 (also known as voltage-dependent L-type calcium channel subunit alpha-1C, CACNA1C, accession number Q13936)

Mouse: 100% identity (14/14 amino acids identical) Rat: 100% identity (14/14 amino acids identical)

Monoclonal antibody info:

Mouse strain: Balb/C Myeloma cell: SP2/0 Mouse Ig Isotype: IgG1

NeuroMab Applications: Immunocytochemistry

Species Reactivity: human, mouse, rat, rabbit

MW: 240 kDa