

UC Davis/NIH NeuroMab Facility

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Anti-NALCN, NeuroMab clone N185/7

Available as TC supe (RRID: AB_10672975) & Pure IgG (RRID: AB_2149984)

Immunogen:

Fusion protein amino acids 1659-1738 (cytoplasmic C-terminus) of rat NALCN (also known as Sodium leak channel non-selective protein, Four domain-type voltage-gated ion channel alpha-1 subunit, Voltage-gated channel-like protein 1, Vgcnl1, Nca and Cankon, accession number Q6Q760)

Mouse: 98% identity (79/80 amino acids identical) Human: 95% identity (76/80 amino acids identical)

Monoclonal antibody info:

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

NeuroMab Applications:

Immunoblot and Immunocytochemistry

Species Reactivity: rat, mouse

MW: 200 kDa

Adult rat brain membrane immunoblot

