



### Anti-Cav1.2 calcium channel, NeuroMab clone L57/46

Available as TC supe (RRID:AB\_10672290) and Pure IgG (RRID:AB\_10673150)

#### Immunogen:

Fusion protein amino acids 1507-1733 (intracellular carboxyl terminus) of rabbit Cav1.2 (accession number P15381)

Rat: 100% identity (227/227 amino acids)

Human: 100% identity (227/227 amino acids)

Mouse=100% identity (227/227 amino acids)

#### Monoclonal antibody info:

Mouse strain: Balb/C

Myeloma cell: SP2/0

Mouse Ig Isotype: IgG2b

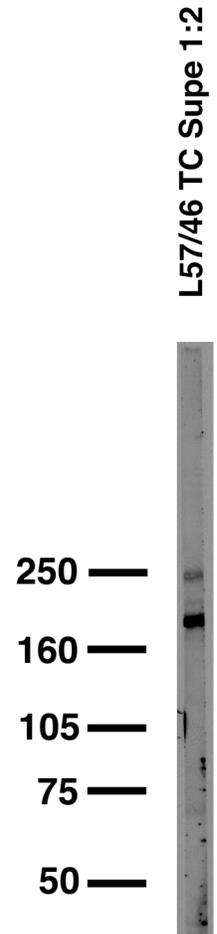
#### NeuroMab Applications:

Immunoblot, Immunohistochemistry and Immunoprecipitation

Species Reactivity: human, mouse, rat

MW: 240 kDa (varies with cell background due to glycosylation)

Adult rat brain membrane immunoblot



Adult rat hippocampus immunohistochemistry

