



### Anti-Nav1.2 sodium channel, NeuroMab clone K69/3

#### Immunogen:

Fusion protein amino acids 1882-2005 (cytoplasmic C-terminus) of rat Nav1.2 (accession number P04775)

Human: 94% identity (117/124)

Mouse=100% identity (124/124)

#### Monoclonal antibody info:

Mouse strain: Balb/C

Myeloma cell: SP2/0

Mouse Ig Isotype: IgG2a

#### NeuroMab Applications:

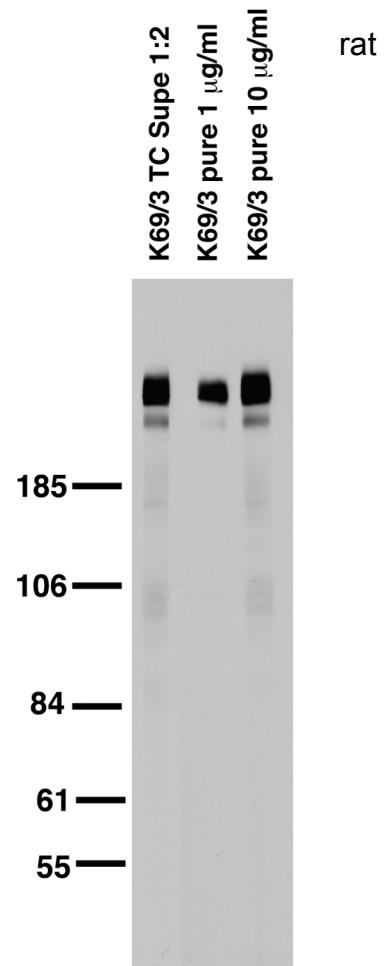
Immunoblot, Immunohistochemistry and Immunoprecipitation

Species Reactivity: human, mouse, rat

Lack of crossreactivity against Nav1.1, Nav1.3, Nav1.6 verified

MW: ≈250 kDa

Adult rat brain membrane immunoblot



Adult rat hippocampus immunohistochemistry

