

UC Davis/NIH NeuroMab Facility

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Anti-SALM2 synaptic adhesion-like molecule, NeuroMab clone N52B/27

Available as TC supe (RRID: AB_10674118) & Pure IgG (RRID: AB_2138710)

Immunogen:

Fusion protein amino acids 551-766 (C-terminus) of mouse SALM2 (also known as synaptic adhesion-like molecule 2, leucine rich repeat and fibronectin type III domain containing 1, accession number Q460M4)

Human: 87% identity (195/222 amino acids identical)

<55% identity with other SALM's

Monoclonal antibody info:

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

NeuroMab Applications:

Immunoblotting and Immunocytochemistry

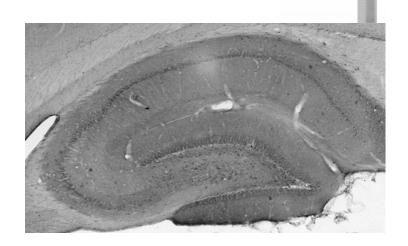
Species Reactivity: human, mouse, rat

No cross-reactivity with SALM1

MW: 82 kDa

Adult rat brain membrane immunoblot

Adult rat hippocampus immunohistochemistry



250 — 148 —

98 **—**

64 **—**