

## Anti-SAPAP2, NeuroMab clone N459/84

Available as TC supe (RRID: AB 2632416) & Pure IgG (RRID: AB 2797375)

## Immunogen:

Fusion protein amino acids 76-244 (N-terminus) of rat SAPAP2 (also known as SAP90/PSD-95associated protein 2, PSD-95/SAP90-binding protein 2, Disks large-associated protein 2, Dlgap2, DAP-2 and Dap2, accession number P97837) Mouse: 95% identity (160/169 amino acids identical) Human: 82% identity (138/169 amino acids identical) 50% identity with SAPAP1 and other SAPAPs

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

NeuroMab Applications: Immunoblot, Immunocytochemistry and Immunohistochemistry

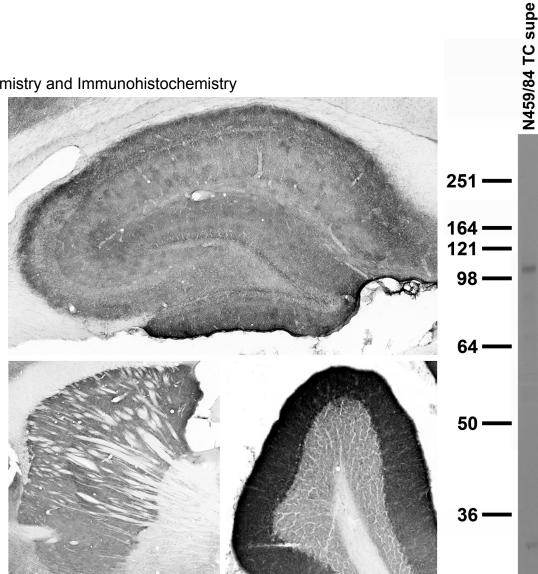
Species Reactivity: rat, mouse, human

Does not cross-react with SAPAP1, SAPAP3 or SAPAP4

MW: 110 kDa (varies due to post-translational modifications)

Right: adult rat brain membrane immunoblot

Left: adult rat hippocampus (top), striatum (bottom left) and cerebellum (bottom right) immunohistochemistry with antigen retrieval via pepsin pretreatment



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