

## UC Davis/NIH NeuroMab Facility

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## Anti-SAPAP1, NeuroMab clone N238/30

Available as TC supe catalog (RRID: AB 2636853) & Pure IgG (RRID: AB 2722668)

## Immunogen:

Fusion protein amino acids 772-992 (C-terminus) of rat SAPAP1 (also known as disks large-associated protein 1, DAP-1, guanylate kinase-associated protein, GKAP, SAP90/PSD-95-associated/binding protein 1 and Dlgap1, accession number P97836)

Mouse: 99% identity (200/201 amino acids identical) Human: 99% identity (199/201 amino acids identical) >50% identity with SAPAP2 and other SAPAPs

## Monoclonal antibody info:

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

NeuroMab Applications: Immunocytochemistry and Immunohistochemistry

Species Reactivity: rat, mouse, human

Does not cross-react with SAPAP2, SAPAP3 or SAPAP4

Adult rat hippocampus (top), thalamus (bottom left) and superior colliculus (bottom right) immunohistochemistry with antigen retrieval via pepsin pretreatment





