



Anti-Neuroigin-4*, NeuroMab clone N98/47

Available as TC supe (RRID: AB_2151948) & Pure IgG (RRID: AB_11030369)

Immunogen:

Fusion protein amino acids 782-945 (intracellular C-terminus) of mouse Neuroigin-4* (accession number ABS19580)

~45% identity with Neuroigin-1, -2 and -3

Monoclonal antibody info:

Mouse strain: Balb/C

Myeloma cell: SP2/0

Mouse Ig Isotype: IgG1

NeuroMab Applications:

Immunoblotting and Immunocytochemistry

Species Reactivity: mouse

Does not cross-react with other Neuroigins

MW: 125-130 kDa

Adult mouse brain membrane (MBM) and transfected cell immunoblot: extracts of MBM and COS cells transiently transfected with Neuroigin-1 and Neuroigin-4* plasmids and probed with N98/47. Data courtesy of Marc Bolliger and Tom Sudhof, UTSW (now at Stanford).

