

**Anti-SynDIG3/Tmem91, NeuroMab clone N160/21**

Available as TC supe (RRID: AB_10676102) & Pure IgG (RRID: AB_2240734)

Immunogen:

Fusion protein amino acids 1-96 (cytoplasmic N-terminus) of mouse SynDIG3 (also known as Transmembrane protein 91, Dispanin subfamily C member 3, Synapse differentiation-induced protein 3, Tmem91 and DSPC3, accession number Q8C581)

Rat: 91% identity (88/96 amino acids identical)

Human: 65% identity (63/96 amino acids identical)

Monoclonal antibody info:

Mouse strain: Balb/C

Myeloma cell: SP2/0

Mouse Ig Isotype: IgG2b

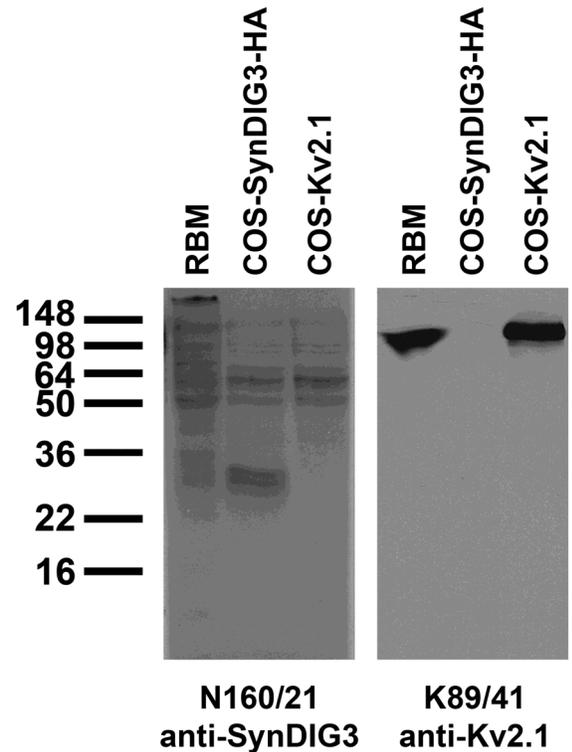
NeuroMab Applications:

Immunoblot, Immunocytochemistry and Immunohistochemistry

Species Reactivity: mouse, rat

MW: 30 kDa

Adult rat brain membrane (RBM) and transfected cell immunoblot: extracts of RBM and COS cells transiently transfected with HA-tagged SynDIG3 or untagged Kv2.1 plasmid and probed with N160/21 (left) and K89/41 (right) TC supe.



Adult rat brain immunohistochemistry

