

UC Davis/NIH NeuroMab Facility

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Anti-ADAM11, NeuroMab clone N441/35

Available as TC supe (RRID:AB 2532073) & Pure IgG (RRID:AB 2636850)

Immunogen:

Fusion protein amino acids 243-441 (extracellular domain) of mouse ADAM11 (also known as Disintegrin and metalloproteinase domain-containing protein 11, Metalloproteinase-like disintegrin-like and cysteine-rich protein, MDC and rCG_32562, accession number Q9R1V4)

Rat: 100% identity (199/199 amino acids identical) Human: 99% identity (198/199 amino acids identical)

<60% identity with ADAM22

Monoclonal antibody info:

Mouse strain: Balb/C Myeloma cell: SP2/0 Mouse Ig Isotype: IgG2b

NeuroMab Applications:

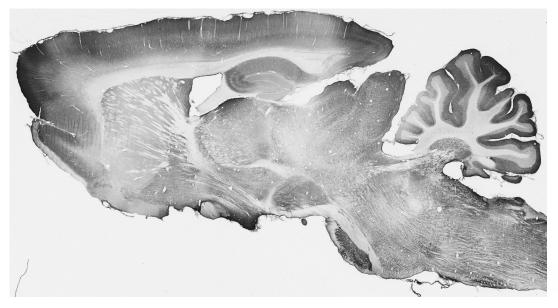
Immunocytochemistry, Immunoblot and Immunohistochemistry

Species Reactivity: mouse and rat

Does not cross-react with ADAM22

MW: 75 kDa

Adult rat brain membrane immunoblot (right) and immunohistochemistry (left)



164 	
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121 —

98

sa —

50 **—**

36 —