



Anti-ADAM11, NeuroMab clone N441/35

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)

