



Anti-Rufy3, NeuroMab clone N483/126

Immunogen:

Fusion protein amino acids 370-469 (C-terminus) of mouse Rufy3 (also known as RUN and FYVE domain-containing protein 3, Rap2-interacting protein x, Single axon-regulated protein, Singar, Singar1, KIAA0871, D5Bwg0860e and Ripx, accession number Q9D394)

Rat: 100% identity (100/100 amino acids identical)

Human: 100% identity (100/100 amino acids identical)

<50% identity with Rufy2 and other Rufy proteins

Monoclonal antibody info

Mouse strain: Balb/C

Myeloma cell: SP2/0

Mouse Ig Isotype: IgG1

NeuroMab Applications:

Immunoblot,

Immunocytochemistry and

Immunohistochemistry

Species Reactivity: mouse,
rat, human

MW: 55 kDa

Right: adult rat brain
membrane immunoblot

Left: adult rat hippocampus
(top) and thalamus (bottom)
immunohistochemistry

