



Anti-TRESK potassium channel, NeuroMab clone N467/1

Available as TC supe (RRID: AB_2650451) & Pure IgG (RRID: AB_2744558)

Immunogen:

Fusion protein amino acids 185-283 (intracellular loop) of mouse TRESK (also known as Potassium channel subfamily K member 18, TWIK-related individual potassium channel, TWIK-related spinal cord potassium channel, Two-pore-domain potassium channel TRESK, Kcnk18, TRIK, Tresk-2 and Tresk2, accession number Q6VV64)

Rat: 86% identity (84/98 amino acids identical)

Human: 59% identity (56/95 amino acids identical)

<30% identity with other potassium channel subunits

Monoclonal antibody info:

Mouse strain: Balb/C

Myeloma cell: SP2/0

Mouse Ig Isotype: IgG2b

NeuroMab Applications:

Immunoblot and Immunocytochemistry

Species Reactivity: mouse, rat

MW: 40-50 kDa

Adult rat brain membrane immunoblot

