



Anti-MMACHC, NeuroMab clone N230/21

Available as TC supe (RRID: AB_10673282) & Pure IgG (RRID: AB_10673577)

Immunogen:

Fusion protein amino acids 1-282 (full-length) of human MMACHC (also known as Methylmalonic aciduria and homocystinuria type C protein, accession number Q9Y4U1)

Mouse: 84% identity (237/282 amino acids identical)

Rat: 83% identity (235/282 amino acids identical)

Monoclonal antibody info:

Mouse strain: Balb/C

Myeloma cell: SP2/0

Mouse Ig Isotype: IgG1

NeuroMab Applications:

Immunoblot and Immunocytochemistry

Species Reactivity: human, mouse

MW: 32 kDa (may run larger due to oligomerization)

Transfected cell immunoblot: extracts of COS cells transiently transfected with Myc-tagged MMACHC or untagged Kv2.1 plasmid and probed with N230/21 (left) and N52A/42 (right) TC supe.

