



### Anti-CLN6, NeuroMab clone N400/24

Available as TC supe (RRID: AB\_2336903)

#### Immunogen:

Fusion protein amino acids 2-55, 131-177 and 281-311 (non-helical domains) of human CLN6 (also known as Ceroid-lipofuscinosis neuronal protein 6, accession number Q9NWW5)

Mouse: 73%, 100% and 94% identity (39/53, 47/47 and 29/31 amino acids identical)

Rat: 67%, 100% and 90% identity (36/53, 47/47 and 28/31 amino acids identical)

<50% identity with other CLN proteins

#### Monoclonal antibody info:

Mouse strain: Balb/C

Myeloma cell: SP2/0

Mouse Ig Isotype: IgG2b

#### NeuroMab Applications:

Immunoblot and Immunocytochemistry

Species Reactivity: human

Does not cross-react with other CLN proteins

MW: 40 kDa

Immunoblot against extracts of COS cells transiently transfected with Myc-tagged CLN6, Myc-tagged CLN8 or untagged Kv2.1 plasmid probed with N400/24 (left) or 19E10 (right) TC supe.

