

# UC Davis/NIH NeuroMab Facility

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### Anti-Tafazzin, NeuroMab clone N173B/13

Available as TC supe (RRID: AB 2199083) & Pure IgG (RRID: AB 10675327)

### Immunogen:

Fusion protein amino acids 1-262 (full-length) of human Tafazzin with exon 5 deleted (also known as Taz, Protein G4.5 and EFE2, found in Barth syndrome, accession number Q16635-3)

Mouse: 97% identity (255/262 amino acids identical) Rat: 96% identity (254/262 amino acids identical)

#### Monoclonal antibody info:

Mouse strain: Balb/C Myeloma cell: SP2/0 Mouse Ig Isotype: IgG2b

## NeuroMab Applications:

Immunocytochemistry and Immunoblot

Species Reactivity: human

MW: 35 kDa

Transfected cell immunoblot: extracts of COS cells transiently transfected with HA-tagged Tafazzin or untagged Kv2.1 plasmid and probed with N173B/13 (left) and 12CA5 (right) TC supe.

