

UC Davis/NIH NeuroMab Facility

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Anti-THAP1, NeuroMab clone N325B/65

Available as TC supe (RRID: AB 2315943) & Pure IgG (RRID: AB 2315944)

Immunogen:

Fusion protein amino acids 1-213 (full-length) of human THAP1 (also known as THAP domain-

containing protein 1, accession number Q9NVV9)

Mouse: 92% identity (197/213 amino acids identical) Rat: 92% identity (196/213 amino acids identical)

<40% identity with THAP2, THAP3 and other THAP proteins

Monoclonal antibody info:

Mouse strain: Balb/C Myeloma cell: SP2/0 Mouse Ig Isotype: IgG3

NeuroMab Applications:

Immunoblot and Immunocytochemistry

Species Reactivity: human

MW: 30 kDa

Transfected cell immunoblot: extracts of COS cells transiently transfected with V5/His-tagged THAP1 or untagged Kv2.1 plasmid and probed with N325B/65 TC supe (left) and mouse anti-V5 (right).

