



### Anti-PEX7, NeuroMab clone N232/9

Available as TC supe (RRID: AB\_10674116) & Pure IgG (RRID: AB\_10672985)

#### Immunogen:

Fusion protein amino acids 64-150 (WD1 and WD2 repeat domains) of human PEX7 (also known as Peroxisomal targeting signal 2 receptor, PTS2 receptor, PTS2R, Peroxisomal biogenesis factor 7 and Peroxin-7, accession number O00628)

Mouse: 94% identity (82/87 amino acids identical)

Rat: 93% identity (81/87 amino acids identical)

<50% identity with other WD repeat-containing proteins

#### Monoclonal antibody info:

Mouse strain: Balb/C

Myeloma cell: SP2/0

Mouse Ig Isotype: IgG2b

#### NeuroMab Applications:

Immunoblot and Immunocytochemistry

Species Reactivity: human

MW: 40 kDa

Transfected cell immunoblot: extracts of COS cells transiently transfected with Myc-tagged Pex7 or untagged Kv2.1 plasmid and probed with N232/9 (left) and 19E10 (right) TC supe.

