



### Anti-ZIP3, NeuroMab clone N476/9

#### Immunogen:

Fusion protein amino acids 107-172 (2nd cytoplasmic loop) of mouse ZIP3 (also known as Zinc transporter ZIP3, Zrt- and Irt-like protein 3, Solute carrier family 39 member 3 and Slc39a3, accession number Q99K24)

Rat: 92% identity (61/66 amino acids identical)

Human: 65% identity (43/66 amino acids identical)

<50% identity with ZIP1/Slc39a1

#### Monoclonal antibody info:

Mouse strain: Balb/C

Myeloma cell: SP2/0

Mouse Ig Isotype: IgG1

#### NeuroMab Applications:

Immunoblot, Immunocytochemistry and Immunohistochemistry

Species Reactivity: mouse, rat

MW: 30 kDa

Adult rat brain membrane immunoblot

Adult rat hippocampus  
immunohistochemistry

