

# UC Davis/NIH NeuroMab Facility

Department of Physiology and Membrane Biology, UC Davis, Davis CA 95616 http://neuromab.ucdavis.edu neuromab@ucdavis.edu

# Anti-LRP4 (cytoplasmic), NeuroMab clone N164/6

Available as TC supe (RRID: AB\_10672256) & Pure IgG (RRID: AB\_2139028)

#### <u>Immunogen:</u>

Fusion protein amino acids 1747-1905 (cytoplasmic C-terminus) of mouse LRP4 (also known as Low-density lipoprotein receptor-related protein 4, LDLR dan, Multiple epidermal growth

factor-like domains 7, MEGF7 and KIAA0816, accession number Q8VI56)

Rat: 96% identity (154/159 amino acids identical) Human: 94% identity (151/159 amino acids identical)

### Monoclonal antibody info:

Mouse strain: Balb/C Myeloma cell: SP2/0 Mouse Ig Isotype: IgG1

## NeuroMab Applications:

Immunoblot and Immunocytochemistry

Species Reactivity: mouse, rat

MW: 215 kDa

Adult rat brain membrane immunoblot

