

Anti-Gephyrin Antibody (9A388)

Product Details

Ig Type:	IgG
Reactivity:	Human (predicted:Mouse,Rat)
Molecular Weight:	Theoretical: 80 kDa. Actual: 95 kDa.
Clone:	9A388
Purification:	Protein A purified

Applications

Verified Activity:	25 µg total protein per lane of various lysates (see on figure) probed with Gephyrin monoclonal antibody, unconjugated (TMAB-06439) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB
Recommended	WB=1:500-2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human Gephyrin
Antigen Species:	Human
Gene ID:	10243
Uniprot ID:	Q9NQX3

Research Background

Microtubule-associated protein involved in membrane protein-cytoskeleton interactions. It is thought to anchor the inhibitory glycine receptor (GLYR) to subsynaptic microtubules.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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