

Anti-Gephyrin Antibody

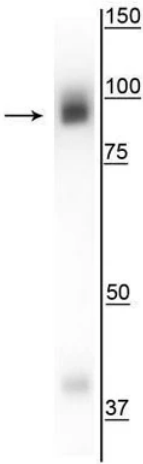


Product Details

Available Variants	100 µL (SKU:615-GEPH) 25 µL (SKU:615-GEPHt)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	GPHN
Host Species	Rabbit
Format	Antigen Affinity Purified from Serum
Physical State	Liquid
Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Production Notes	Prepared from rabbit serum by affinity purification on a column made with the C-terminal peptide used as antigen.
Applications	ELISA, WB
Dilution Ranges	WB: 1:1000 WB Brain: 1:1000
Immunogen	Synthetic peptide corresponding to amino acid residues from the C-terminal region of rat gephyrin, conjugated to keyhole limpet hemocyanin (KLH).
Specificity	Specific for endogenous levels of the ~93 kDa gephyrin protein in western blots of brain tissue.
Molecular Weight	93 kDa
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

Antibody Registry ID	AB_2818981
UniProt ID	Q03555
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

Product Images



Western blot of rat hippocampal lysate showing specific immunolabeling of the ~93 kDa gephyrin protein.

Product Page URL: www.antibodiesinc.com/products/anti-gephyrin-antibody-615-geph

