

Anti-GluR2 Antibody



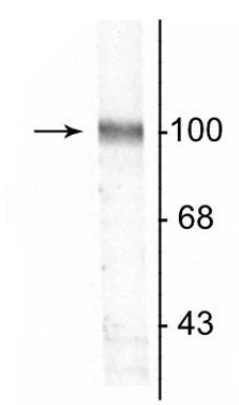
Pooled Serum

Product Details

Available Variants	100 µL (SKU:900-GluR2) 25 µL (SKU:900-GluR2t)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	GRIA2
Host Species	Rabbit
Format	Antigen Affinity Purified from Pooled 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 using a column to which the peptide immunogen was coupled.
Applications	ELISA, WB
Dilution Ranges	WB: 1:1000 WB Brain: 1:1000
Species Reactivity	Rat
Immunogen	Synthetic peptide corresponding to amino acid residues specific to GluR2, conjugated to keyhole limpet hemocyanin (KLH).
Specificity	Specific for endogenous levels of the ~100 kDa GluR2 protein.
Molecular Weight	100 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_2492129
UniProt ID	<u>P19491</u>
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.
Expected Reactivity	Chicken, Human, Non-Human Primate, Mouse, Zebrafish
NCBI Gene ID	29627

Product Images



Western blot of a rat hippocampal lysate showing the specific immunolabeling of the ~100 kDa GluR2 protein.

Product Page URL: www.antibodiesinc.com/products/anti-glur2-antibody-900-glur2



Created on 09. September 2026 | All information without guarantee