

Product Datasheet

GluR2 [p Ser880] Antibody - Azide Free NBP1-28662

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-28662

GluR2 [p Ser880] Antibody - Azide Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	10mM HEPES (pH 7.5), 0.15M NaCl, 0.1 mg/ml BSA and 50% Glycerol
Target Molecular Weight	100 kDa

Product Description

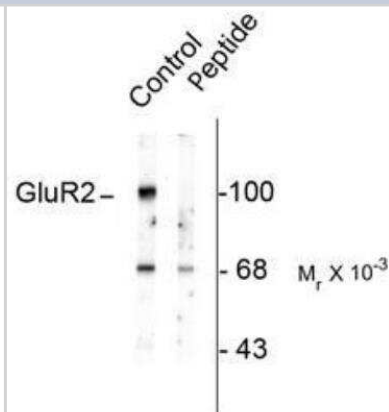
Host	Rabbit
Gene ID	2891
Gene Symbol	GRIA2
Species	Rat
Specificity/Sensitivity	Specific for endogenous levels of the ~100 kDa GluR2 protein phosphorylated at Ser880. Immunolabeling is blocked by preadsorption with the phosphopeptide used as antigen, but not by the corresponding non-phosphopeptide.
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser880 conjugated to KLH. Accession # P19491

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

Images

Western Blot: GluR2 [p Ser880] Antibody [NBP1-28662] - Rat brain homogenate showing specific immunolabeling of the ~100k GluR2 protein phosphorylated at Ser880 (control). immunolabeling is blocked by preadsorption with the phospho-peptide used as antigen (Peptide) but not by the corresponding dephospho-peptide (not shown).





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Products Related to NBP1-28662

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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-10653	GluR2 Overexpression Lysate

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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