

Product Datasheet

GluR2 Antibody - Azide Free

NB300-301

Unit Size: 0.1 ml

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

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NB300-301

GluR2 Antibody - Azide Free

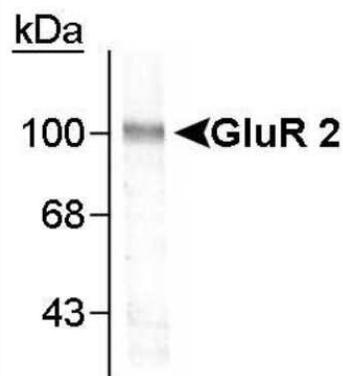
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	10mM HEPES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

Product Description	
Description	Novus Biologicals Rabbit GluR2 Antibody - Azide Free (NB300-301) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2891
Gene Symbol	GRIA2
Species	Rat
Reactivity Notes	Tested in Rat. It is anticipated that the antibody will also react with chicken, human, mouse, non-human primates and zebra fish based on the fact that these species have 100% homology with the amino acid sequence used as antigen.
Specificity/Sensitivity	Specific for endogenous levels of the ~100 kDa GluR2 protein.
Immunogen	Synthetic peptide corresponding to amino acid residues specific to GluR2 conjugated to KLH. Accession # P19491

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

Images

Western Blot: Glutamate Receptor 2 Antibody [NB300-301] - Rat hippocampal lysate showing the specific immunolabeling of the ~100k GluR 2 protein using NB300-301.





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Products Related to NB300-301

NBL1-11335	GluR1 Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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