Product Datasheet

GluR1 Antibody (RH95) - Azide Free NBP2-29534

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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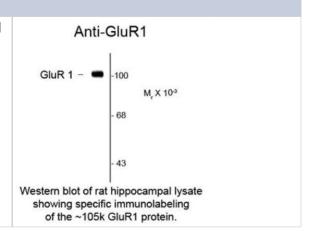
| GluR1 Antibody (RH95) - Azide F | ree |
|---------------------------------|--|
| Product Information | |
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | RH95 |
| Preservative | No Preservative |
| Isotype | lgG2a |
| Purity | Protein G 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 Mouse GluR1 Antibody (RH95) - Azide Free (NBP2-29534) is a monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 2890 |
| Gene Symbol | GRIA1 |
| Species | Mouse, Rat |
| Reactivity Notes | The antibody has been directly tested for reactivity in Western blots with mouse and rat tissue. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information. |
| Specificity/Sensitivity | Specific for endogenous levels of the ~105 kDa GluR1 protein. |
| Immunogen | Synthetic peptide corresponding to amino acid residues from the N-terminal region conjugated to KLH. Accession # P19490 |
| Preparation Method | Protein G purified culture supernatant |
| Product Application Details | |
| Applications | Western Blot |
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| Product Application Details | |
|-----------------------------|---------------------|
| Applications | Western Blot |
| Recommended Dilutions | Western Blot 1:1000 |



Images

Western Blot: GluR1 Antibody (RH95) [NBP2-29534] - Rat hippocampal lysate showing specific immunolabeling of the ~105k GluR1 protein.







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Products Related to NBP2-29534

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

H00002890-Q01-10ug Recombinant Human GluR1 GST (N-Term) Protein

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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