Product Datasheet

GluR1 [p Ser845] Antibody (RM296) NBP2-61472

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Publications: 1

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Updated 9/9/2025 v.20.1

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NBP2-61472

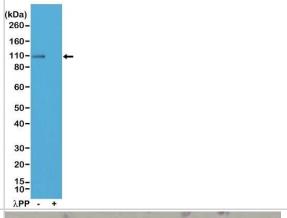
GluR1 [p Ser845] Antibody (RM296)

Glur [p Ser845] Antibody (RM296)	
100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at -20C. Avoid freeze-thaw cycles.	
Monoclonal	
RM296	
0.09% Sodium Azide	
IgG	
Protein A purified	
50% Glycerol/PBS, 1% BSA	
Novus Biologicals Rabbit GluR1 [p Ser845] Antibody (RM296) (NBP2-61472) is a recombinant monoclonal antibody validated for use in IHC and WB. Anti-GluR1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Rabbit	
2890	
GRIA1	
Human	
This antibody may also react to mouse or rat phospho-GluR1 [Ser845] as predicted by immunogen homology.	
This antibody reacts to GluR1 only when phosphorylated at Ser845. There is no cross-reactivity to GluR1 that is not phosphorylated at Ser845.	
A phospho-peptide corresponding to Human GluR1 [p Ser845]	
Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry	
Western Blot 1:1000-1:2000, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin	

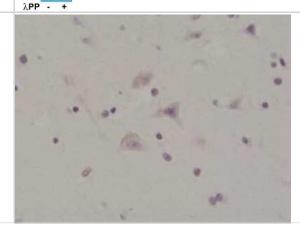


Images

Western Blot: GluR1 [p Ser845] Antibody (RM296) [NBP2-61472] - Western Blot of mouse brain tissue lysate, non-treated (-) or dephosphorylated (+) with Lambda Protein Phosphatase (IPP), using NBP2-61472 at a 1:200 dilution.



Immunohistochemistry-Paraffin: GluR1 [p Ser845] Antibody (RM296) [NBP2-61472] - Immunohistochemical staining of formalin fixed and paraffin embedded human brain tissue section using NBP2-61472 at a 1:200 dilution.



Publications

Hafycz J, Strus E, Naidoo N Early and late chaperone intervention therapy boosts XBP1s and ADAM10, restores proteostasis, and rescues learning in Alzheimers Disease mice bioRxiv 2023-05-25 [PMID: 37292838]





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Products Related to NBP2-61472

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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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