

Product Datasheet

mGluR8 Antibody NBP2-17278

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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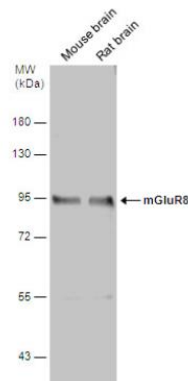
NBP2-17278

mGluR8 Antibody

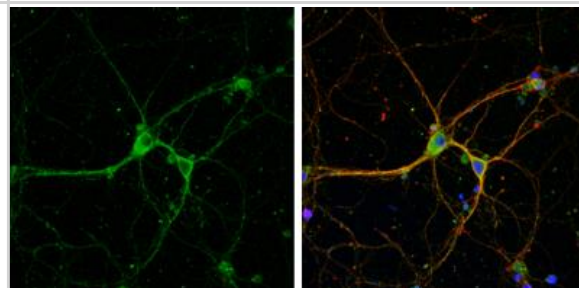
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	102 kDa
Product Description	
Host	Rabbit
Gene ID	2918
Gene Symbol	GRM8
Species	Human, Mouse, Rat
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human mGluR8. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/Immunofluorescence 1:100-1:1000

Images

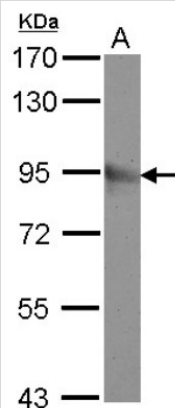
Western Blot: mGluR8 Antibody [NBP2-17278] - Various tissue extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with mGluR8 antibody [N1], N-term diluted at 1:500. The signal was developed with Trident ECL plus-Enhanced.



Immunocytochemistry/Immunofluorescence: mGluR8 Antibody [NBP2-17278] - DIV9 rat E18 primary cortical neurons cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: mGluR8 stained by mGluR8 antibody [N1], N-term diluted at 1:500. Red: beta Tubulin 3/ Tuj1, stained by beta Tubulin 3/ Tuj1 antibody [1338] diluted at 1:500. Blue: Fluoroshield with DAPI.



Western Blot: mGluR8 Antibody [NBP2-17278] - Sample (30 ug of whole cell lysate) A: A549 7. 5% SDS PAGE gel, diluted at 1:500.





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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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