Product Datasheet

Aquaporin-4 Antibody - BSA Free NBP2-87018

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-87018

Aquaporin-4 Antibody - BSA Free

Aquaporin-4 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Description	Novus Biologicals Rabbit Aquaporin-4 Antibody - BSA Free (NBP2-87018) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	361
Gene Symbol	AQP4
Species	Human, Mouse
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Aquaporin-4. Peptide sequence: QQTKGSYMEVEDNRSQVETDDLILKPGVVHVIDVDRGEEKKGKDQSGEVL The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml



Images Western Blot: Aquaporin-4 Antibody [NBP2-87018] - WB Suggested 90 kDa Anti-AQP4 Antibody. Titration: 1.0 ug/ml. Positive Control: MDA-MB-65 kDa_ 435S Whole CellAQP4 is strongly supported by BioGPS gene expression data to be expressed in Human MDA-MB435 cells 40 kDa_ 29 kDa_ 22 kDa_ Western Blot: Aquaporin-4 Antibody [NBP2-87018] - Host: Mouse. 90 kDa Target Name: AQP4. Sample Tissue: Mouse Heart. Antibody Dilution: 65 kDa 1ug/ml Host: Rabbit Target Name: Aqp4 Sample Type: Mouse Heart Lysate 40 kDa Antibody Dilution: 1.0µg/ml 29 kDa_

22 kDa_



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Products Related to NBP2-87018

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-52872PEP Aquaporin-4 Recombinant Protein Antigen

DVE00 VEGF [HRP]

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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