

Product Datasheet

Aquaporin-2 Antibody (5B6B12) - BSA Free NBP2-61669

Unit Size: 0.1 ml

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

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NBP2-61669

Aquaporin-2 Antibody (5B6B12) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5B6B12
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	28.8 kDa

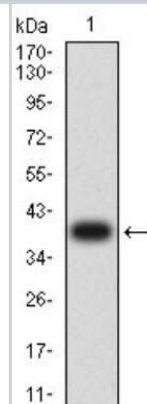
Product Description	
Description	Novus Biologicals Mouse Aquaporin-2 Antibody (5B6B12) - BSA Free (NBP2-61669) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	359
Gene Symbol	AQP2
Species	Human
Immunogen	Purified recombinant fragment of human Aquaporin-2 (AA: 149-271) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000

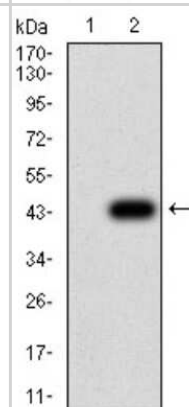


Images

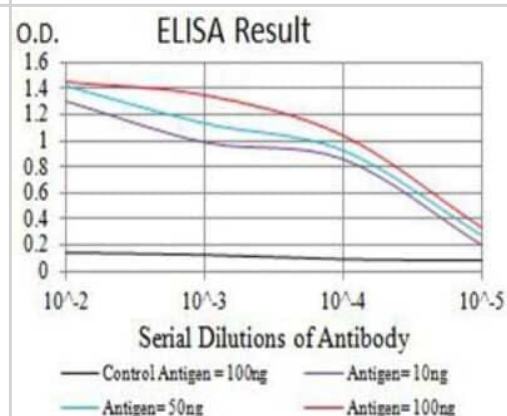
Western Blot: Aquaporin-2 Antibody (5B6B12) [NBP2-61669] - Analysis using AQP2 mAb against human AQP2 (AA: 149-271) recombinant protein. (Expected MW is 39.4 kDa)



Western Blot: Aquaporin-2 Antibody (5B6B12) [NBP2-61669] - Analysis using AQP2 mAb against HEK293 (1) and AQP2 (AA: 149-271)-hlgGfc transfected HEK293 (2) cell lysate.



ELISA: Aquaporin-2 Antibody (5B6B12) [NBP2-61669] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)





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Products Related to NBP2-61669

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB110-74682PEP	Aquaporin-2 Antibody Blocking Peptide

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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