

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

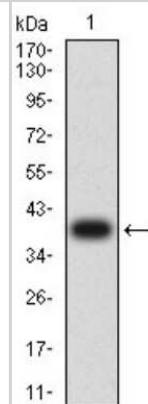
Product Description	
Description	Novus Biologicals Mouse Aquaporin-2 Antibody (5B6B12) - BSA Free (NBP2-61669) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	359
Gene Symbol	AQP2
Species	Human
Immunogen	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

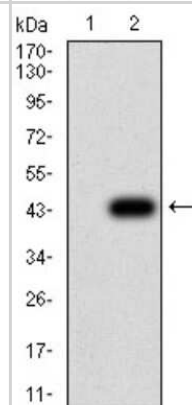


Images

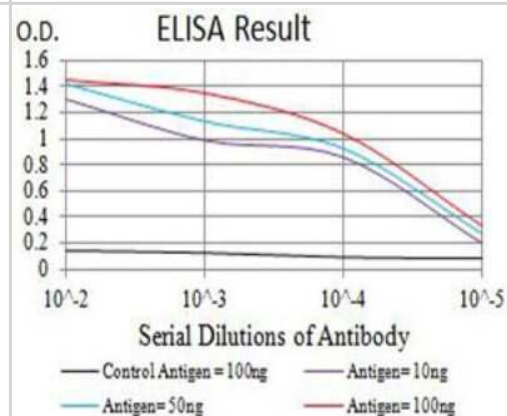
Western Blot: Aquaporin-2 Antibody (5B6B12) [NBP2-61669] - Analysis using AQP2 mAb against human AQP2 (AA: 149-271) recombinant protein. (Expected MW is 39.4 kDa)



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

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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