

Product Datasheet

Kv4.2 Antibody (7G6A10) - BSA Free NBP2-52498

Unit Size: 0.1 mg

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

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NBP2-52498

Kv4.2 Antibody (7G6A10) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7G6A10
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	70.5 kDa

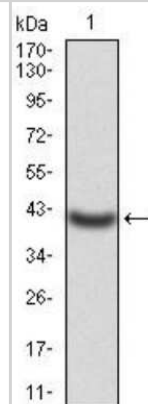
Product Description	
Description	Novus Biologicals Mouse Kv4.2 Antibody (7G6A10) - BSA Free (NBP2-52498) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3751
Gene Symbol	KCND2
Species	Human
Immunogen	Purified recombinant fragment of human Kv4.2 (AA: 27-184) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:10000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

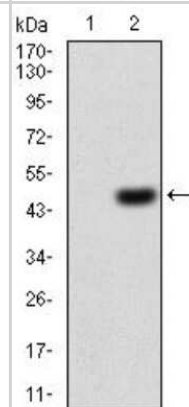


Images

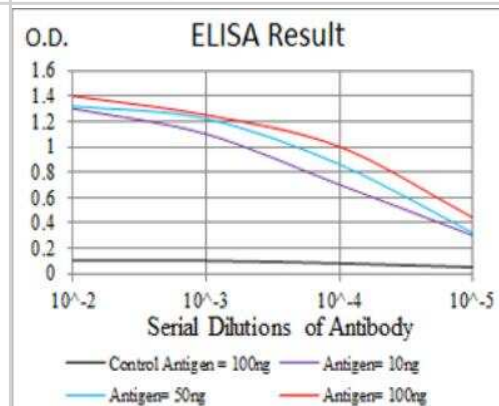
Western Blot: Kv4.2 Antibody (7G6A10) [NBP2-52498] - Analysis using KCND2 mAb against human KCND2 (AA: 27-184) recombinant protein. (Expected MW is 42.3 kDa)



Western Blot: Kv4.2 Antibody (7G6A10) [NBP2-52498] - Analysis using KCND2 mAb against HEK293 (1) and KCND2 (AA: 27-184)-hlgGfc transfected HEK293 (2) cell lysate.



ELISA: Kv4.2 Antibody (7G6A10) [NBP2-52498] - 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 NBP2-52498

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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