

Product Datasheet

Kv4.3 Antibody - BSA Free

NBP3-03750-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-03750-100ul

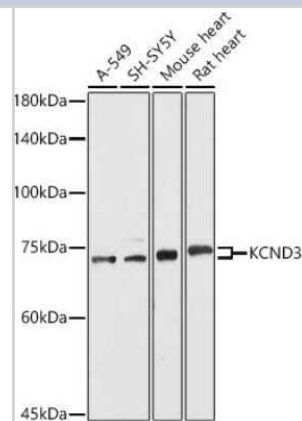
Kv4.3 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	73 kDa
Product Description	
Description	Novus Biologicals Rabbit Kv4.3 Antibody - BSA Free (NBP3-03750) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3752
Gene Symbol	KCND3
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 521-655 of human Kv4.3 (NP_004971.2). MESSMQNYPSTRSPSLSSHPLTTTCCSRRSKKTHLPNSNLPATRLRSMQEL STIHQGGSEQPSLTTSRSSLNLKADDGLRPNCKTSQITTAISIPTPPALTPEGESR PPPASPGPNTNIPSIASNVVKVSAL
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100 - 1:500, ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements., Immunohistochemistry 1:50-1:200, Immunohistochemistry-Paraffin

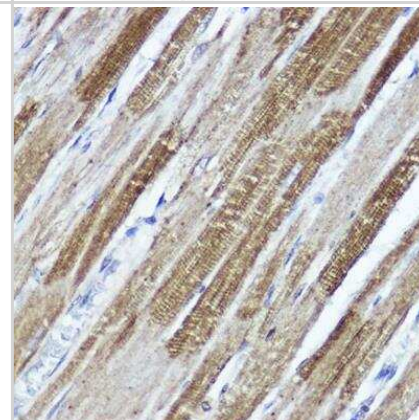


Images

Western Blot: Kv4.3 Antibody [NBP3-03750] - Analysis of extracts of various cell lines, using KCND3 antibody at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry-Paraffin: Kv4.3 Antibody [NBP3-03750] - Rat heart using KCND3 Rabbit pAb at dilution of 1:100 (40x lens).





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Products Related to NBP3-03750-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-82864PEP	Kv4.3 Recombinant Protein Antigen

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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