

Product Datasheet

Kv4.2 Antibody - BSA Free

NBP1-87708

Unit Size: 0.1 ml

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

www.novusbio.com



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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP1-87708

Kv4.2 Antibody - BSA Free

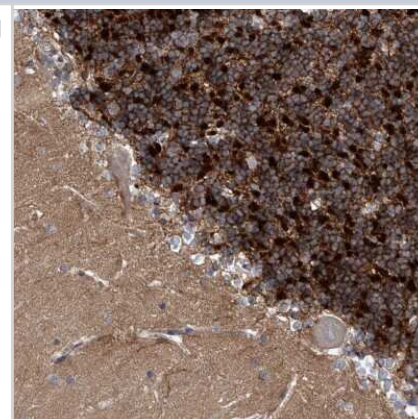
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Kv4.2 Antibody - BSA Free (NBP1-87708) is a polyclonal antibody validated for use in IHC. Anti-Kv4.2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3751
Gene Symbol	KCND2
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 24037343)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GSIQELSTIQIRCVERTPLSNSRSSLNAKMEECVKLNCEQPYVTTAISITPPVT TPEGDDRPEPESPEYSGGNIVRVSA

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: Kv4.2 Antibody [NBP1-87708] - Staining of human cerebellum shows strong cytoplasmic positivity in cells of granular layer.



Publications

Chang AL, Atzmon G, Bergman A et al. Identification of Genes Promoting Skin Youthfulness by Genome-Wide Association Study. J Invest Dermatol 2014-03-01 [PMID: 24037343]





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Products Related to NBP1-87708

NBP1-87708PEP	Kv4.2 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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.

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