

Product Datasheet

Ankyrin Brain Antibody - BSA Free **NBP2-34023**

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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NBP2-34023

Ankyrin Brain 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

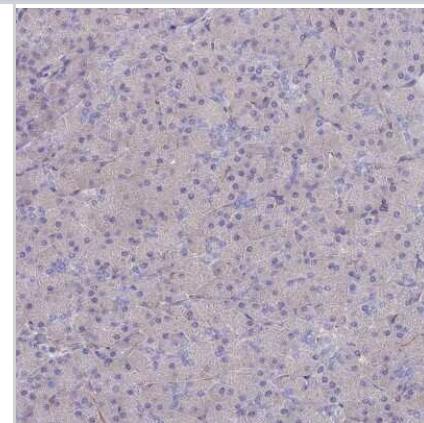
Description	Novus Biologicals Rabbit Ankyrin Brain Antibody - BSA Free (NBP2-34023) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	287
Gene Symbol	ANK2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: DGVPKTEGDSSATALFPQTHKEQVQQDFSGKMQDLPEESSLEYQQEYFVTPP GTETSETQKAMIVPSSPSKTPEEVSTPAEEEKLYLQTPTSSERGGSPIIQEPEEP SEHREESSPRKTSLVIVESADNQPETCERLDEAAFE

Product Application Details

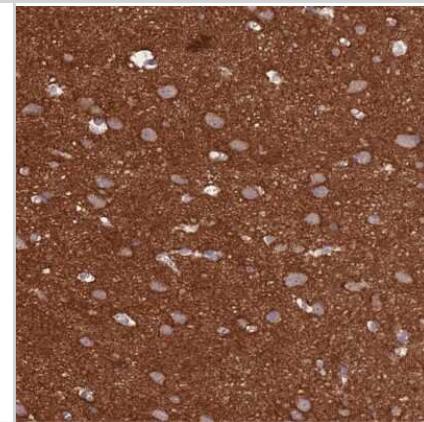
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

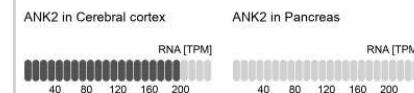
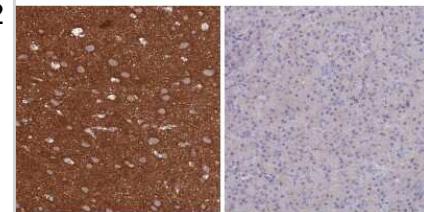
Immunohistochemistry-Paraffin: Ankyrin Brain Antibody [NBP2-34023] -
Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: Ankyrin Brain Antibody [NBP2-34023] -
Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: Ankyrin Brain Antibody [NBP2-34023] -
Staining in human cerebral cortex and pancreas tissues using anti-ANK2 antibody. Corresponding ANK2 RNA-seq data are presented for the same tissues.





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Products Related to NBP2-34023

NBP2-34023PEP	Ankyrin Brain 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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