

Product Datasheet

FAIM2 Antibody - BSA Free

NBP2-33537

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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NBP2-33537

FAIM2 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

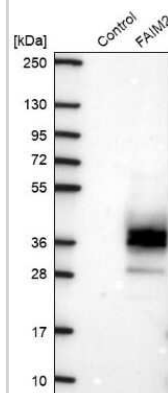
Description	Novus Biologicals Rabbit FAIM2 Antibody - BSA Free (NBP2-33537) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23017
Gene Symbol	FAIM2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (82%), Rat (82%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PTAVPLHPSWAYVDPSSSSSYDNGFPTGDHELFTTFSWDDQKVRRVFVRKV

Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Western Blot: FAIM2 Antibody [NBP2-33537] - Analysis in control (vector only transfected HEK293T lysate) and FAIM2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



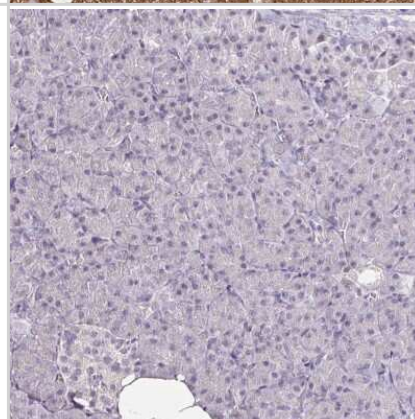
Immunohistochemistry-Paraffin: FAIM2 Antibody [NBP2-33537] -
Staining of human lymph node.



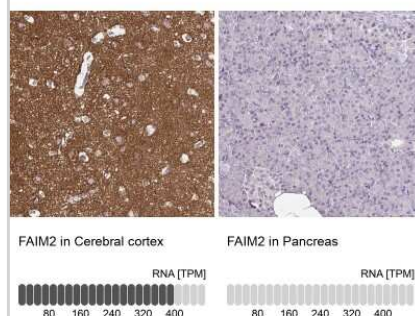
Immunohistochemistry-Paraffin: FAIM2 Antibody [NBP2-33537] -
Staining of human cerebral cortex shows high expression.



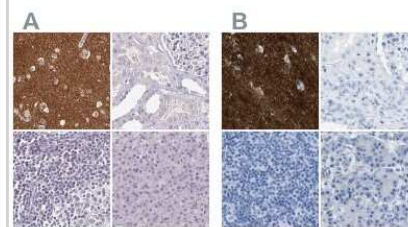
Immunohistochemistry-Paraffin: FAIM2 Antibody [NBP2-33537] -
Staining of human pancreas shows low expression as expected.



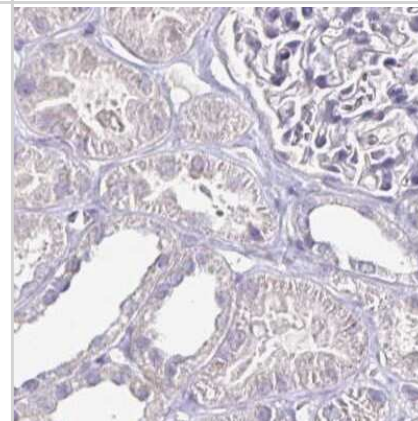
Immunohistochemistry-Paraffin: FAIM2 Antibody [NBP2-33537] -
Staining in human cerebral cortex and pancreas tissues using anti-
FAIM2 antibody. Corresponding FAIM2 RNA-seq data are presented for
the same tissues.



Immunohistochemistry-Paraffin: FAIM2 Antibody [NBP2-33537] - Staining of human cerebral cortex, kidney, lymph node and pancreas using Anti-FAIM2 antibody NBP2-33537 (A) shows similar protein distribution across tissues to independent antibody NBP1-81456 (B).



Immunohistochemistry-Paraffin: FAIM2 Antibody [NBP2-33537] - Staining of human kidney.





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Products Related to NBP2-33537

NBP2-33537PEP	FAIM2 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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