

Product Datasheet

Protein Kinase D2 Antibody - BSA Free NBP1-84139

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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NBP1-84139

Protein Kinase D2 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

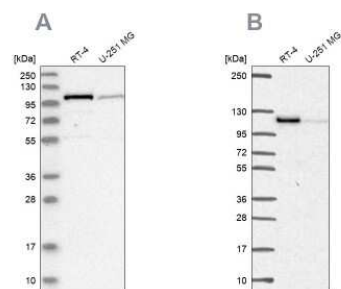
Product Description	
Description	Novus Biologicals Rabbit Protein Kinase D2 Antibody - BSA Free (NBP1-84139) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	25865
Gene Symbol	PRKD2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QTWLDLRELEGKMGERYITHESDDARWEQFAAEHPLPGSGLPTDRDLGGACP PQDHDMQGLAERISVL

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

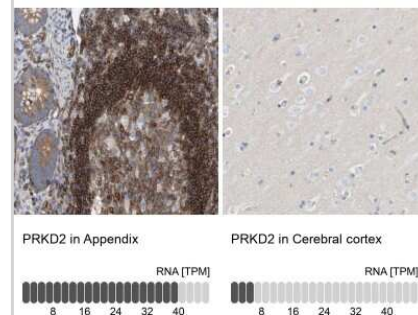


Images

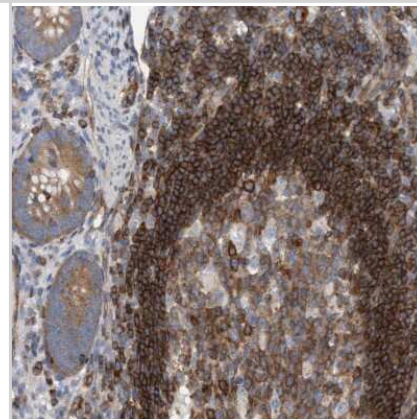
Western Blot: Protein Kinase D2 Antibody [NBP1-84139] - Analysis using Anti-PRKD2 antibody NBP1-84139 (A) shows similar pattern to independent antibody NBP2-58315 (B).



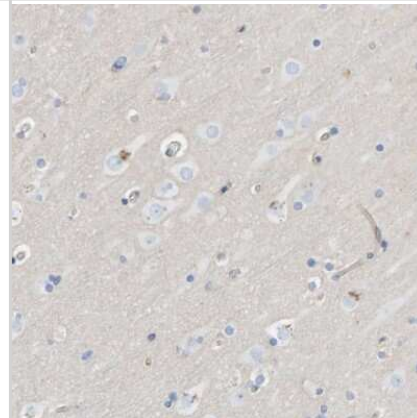
Immunohistochemistry-Paraffin: Protein Kinase D2 Antibody [NBP1-84139] - Staining in human appendix and cerebral cortex tissues using anti-PRKD2 antibody. Corresponding PRKD2 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: Protein Kinase D2 Antibody [NBP1-84139] - Staining of human appendix shows high expression.



Immunohistochemistry-Paraffin: Protein Kinase D2 Antibody [NBP1-84139] - Staining of human cerebral cortex shows low expression as expected.





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Products Related to NBP1-84139

NBP1-84139PEP	Protein Kinase D2 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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