

Product Datasheet

PITRM1 Antibody - BSA Free NBP1-81728

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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NBP1-81728

PITRM1 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

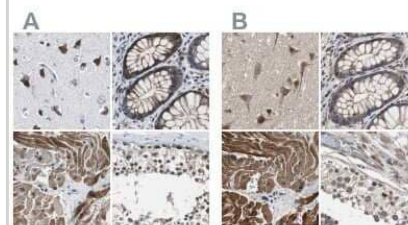
Description	Novus Biologicals Rabbit PITRM1 Antibody - BSA Free (NBP1-81728) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10531
Gene Symbol	PITRM1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LEHTVLCGSQKYP CRDPFFKMLN RSLSTFMNAFTASDYTLYPFSTQNPKDFQN LLSVYLDATFFPCLRELDFWQEGWRLEHENPSDPQTPLVFKGVVFNEMKGAF T DNERIFSQHLQNRLLPDHTYSVVS

Product Application Details

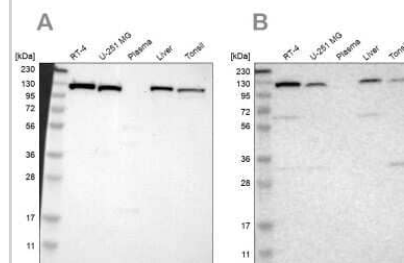
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

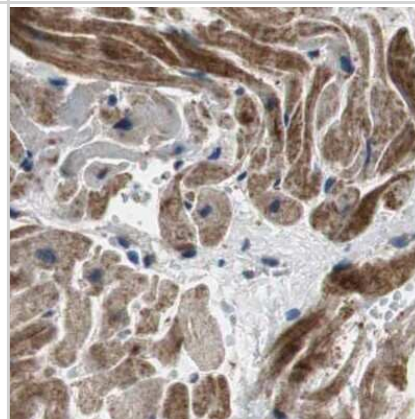
Immunohistochemistry-Paraffin: PITRM1 Antibody [NBP1-81728] - Staining of human cerebral cortex, colon, heart muscle and testis using Anti-PITRM1 antibody NBP1-81728 (A) shows similar protein distribution across tissues to independent antibody NBP1-81729 (B).



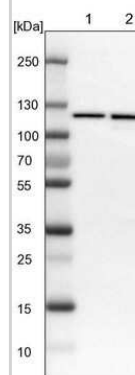
Western Blot: PITRM1 Antibody [NBP1-81728] - Analysis using Anti-PITRM1 antibody NBP1-81728 (A) shows similar pattern to independent antibody NBP1-81729 (B).



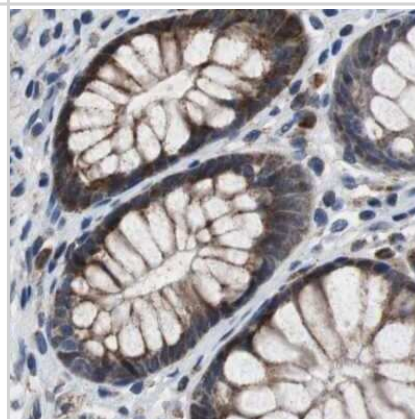
Immunohistochemistry-Paraffin: PITRM1 Antibody [NBP1-81728] - Staining of human heart muscle.



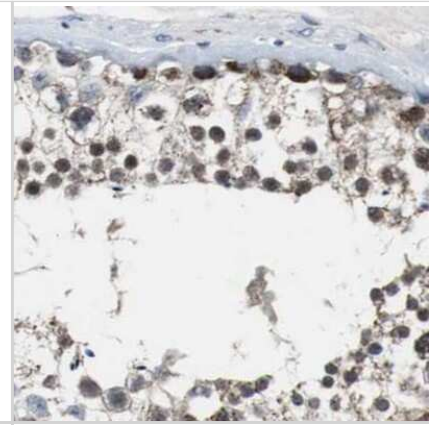
Western Blot: PITRM1 Antibody [NBP1-81728] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



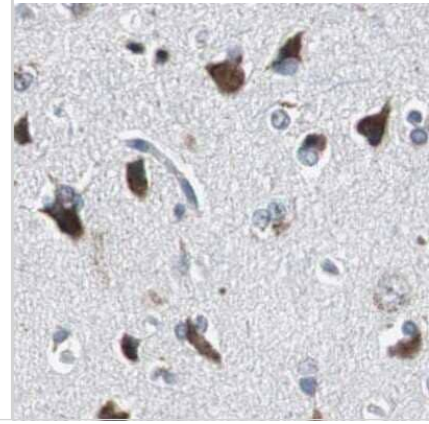
Immunohistochemistry-Paraffin: PITRM1 Antibody [NBP1-81728] - Staining of human colon.



Immunohistochemistry-Paraffin: PITRM1 Antibody [NBP1-81728] - Staining of human testis.



Immunohistochemistry-Paraffin: PITRM1 Antibody [NBP1-81728] - Staining of human cerebral cortex.





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Products Related to NBP1-81728

NBP1-81728PEP	PITRM1 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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