

Product Datasheet

PADI2 Antibody - BSA Free

NBP2-37918

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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Updated 9/9/2025 v.20.1

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NBP2-37918

PADI2 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

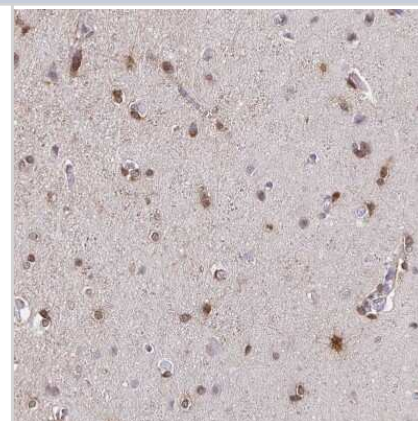
Description	Novus Biologicals Rabbit PADI2 Antibody - BSA Free (NBP2-37918) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11240
Gene Symbol	PADI2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PWLPKEDCRDEKVYSKEDLKDMSQMILRTKGPDRLPAGYEIVLYISMSDSKVG VFYVENPFFGQRYIHILGRRKLYHVVKYTGGS

Product Application Details

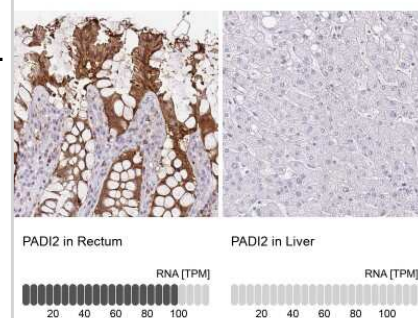
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

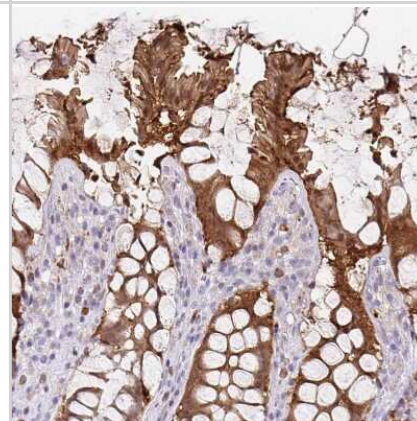
Immunohistochemistry-Paraffin: PADI2 Antibody [NBP2-37918] - Staining of human cerebral cortex shows strong cytoplasmic positivity in glial cells.



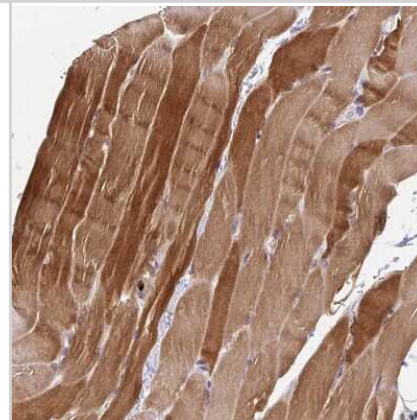
Immunohistochemistry-Paraffin: PADI2 Antibody [NBP2-37918] - Analysis in human rectum and liver tissues using NBP2-37918 antibody. Corresponding PADI2 RNA-seq data are presented for the same tissues.



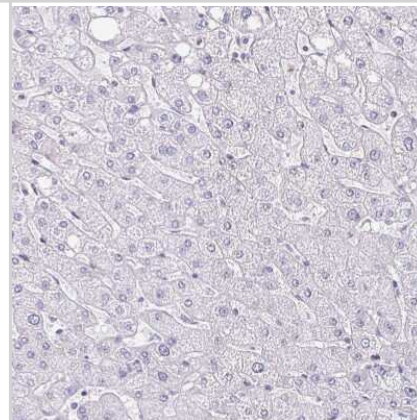
Immunohistochemistry-Paraffin: PADI2 Antibody [NBP2-37918] - Staining of human rectum shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: PADI2 Antibody [NBP2-37918] - Staining of human skeletal muscle shows strong cytoplasmic positivity in myocytes.



Immunohistochemistry-Paraffin: PADI2 Antibody [NBP2-37918] - Staining of human liver shows no positivity in hepatocytes as expected.





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Products Related to NBP2-37918

NBP2-37918PEP	PADI2 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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