

Product Datasheet

CPA3 Antibody - BSA Free NBP1-86130

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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NBP1-86130

CPA3 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

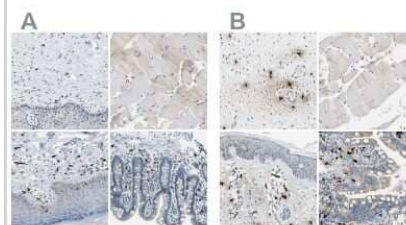
Description	Novus Biologicals Rabbit CPA3 Antibody - BSA Free (NBP1-86130) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1359
Gene Symbol	CPA3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RFDREKVFRVKPQDEKQADIIKDLAKTNELDFWYPGATHHVAANMMVDFRVSE KESQAIQSALDQNKMHYEILHDLQEEIEKQFDVKEDIPGRHSYAKYNNWEKIVA WTEKMMDKYPEMVSRIKIGSTVEDNPLYVLKIGEKNER

Product Application Details

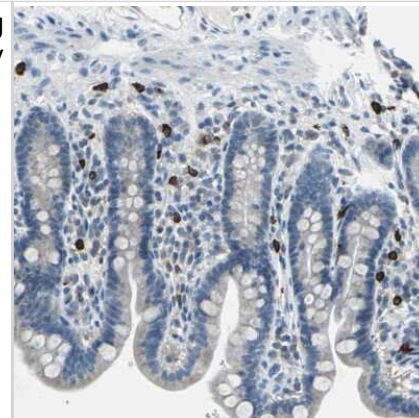
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

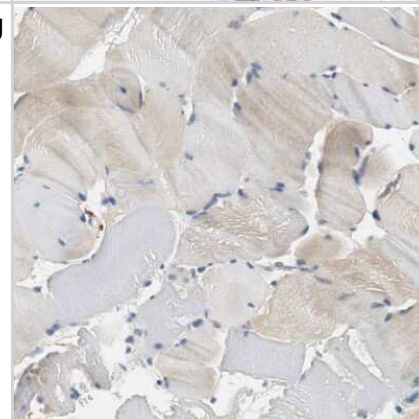
Immunohistochemistry-Paraffin: CPA3 Antibody [NBP1-86130] - Staining of human cervix, uterine, skeletal muscle, skin and small intestine using Anti-CPA3 antibody NBP1-86130 (A) shows similar protein distribution across tissues to independent antibody NBP1-86117 (B).



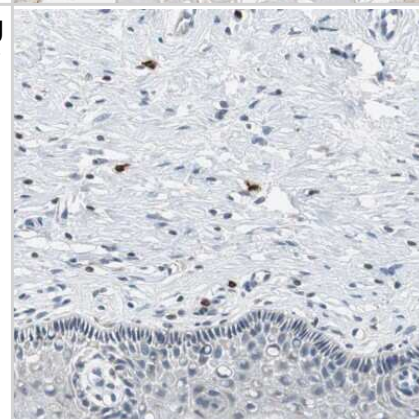
Immunohistochemistry-Paraffin: CPA3 Antibody [NBP1-86130] - Staining of human small intestine shows moderate to strong cytoplasmic positivity in mast cells.



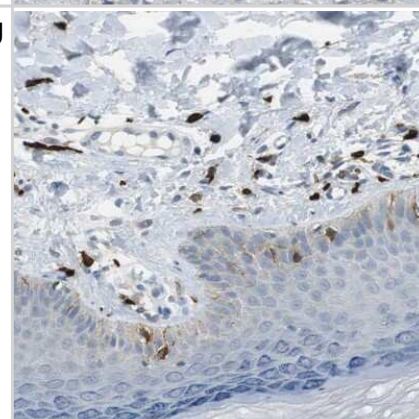
Immunohistochemistry-Paraffin: CPA3 Antibody [NBP1-86130] - Staining of human skeletal muscle shows very weak positivity in myocytes as expected.



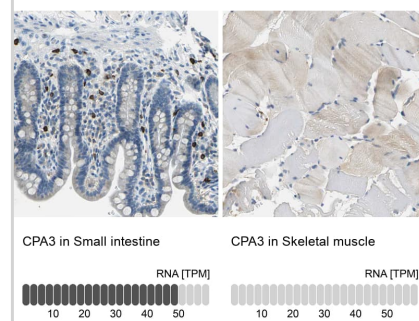
Immunohistochemistry-Paraffin: CPA3 Antibody [NBP1-86130] - Staining of human cervix, uterine shows moderate to strong cytoplasmic positivity in mast cells.



Immunohistochemistry-Paraffin: CPA3 Antibody [NBP1-86130] - Staining of human skin shows moderate to strong cytoplasmic positivity in mast cells.



Immunohistochemistry analysis in human small intestine and skeletal muscle tissues using HPA006479 antibody. Corresponding CPA3 RNA-seq data are presented for the same tissues.





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Products Related to NBP1-86130

NBP1-86130PEP	CPA3 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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