

Product Datasheet

Carnosine Dipeptidase 1/CNDP1 Antibody - BSA Free NBP3-17005-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-17005-100ul

Carnosine Dipeptidase 1/CNDP1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
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

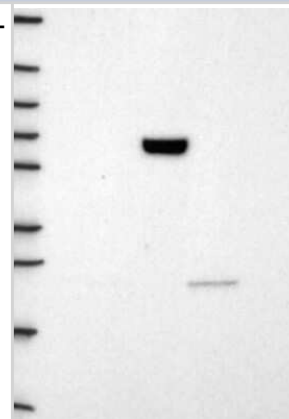
Product Description	
Description	Novus Biologicals Rabbit Carnosine Dipeptidase 1/CNDP1 Antibody - BSA Free (NBP3-17005) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84735
Gene Symbol	CNDP1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RDQDFHSGTFFGILHEPMADLVALLGSLVDSSGHILVPGIYDEVVPLTEEEINTY KAIHLDL EEYRNSSRVEKFLFDTK

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

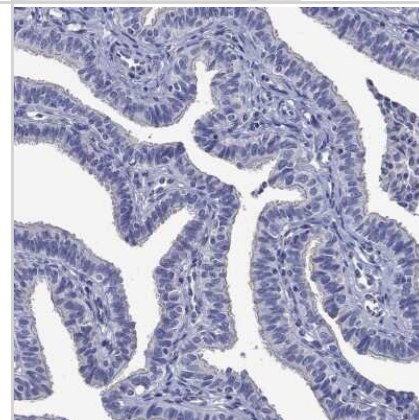


Images

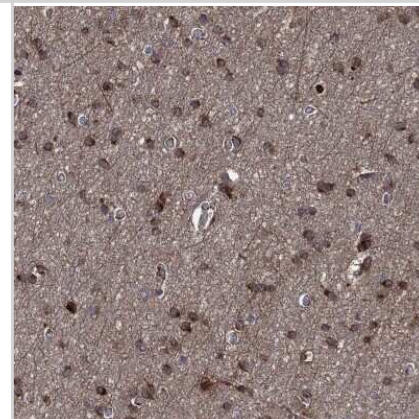
Western Blot: Carnosine Dipeptidase 1/CNDP1 Antibody [NBP3-17005] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10; Lane 2: RT4; Lane 3: U-251 MG; Lane 4: Human Plasma; Lane 5: Liver; Lane 6: Tonsil



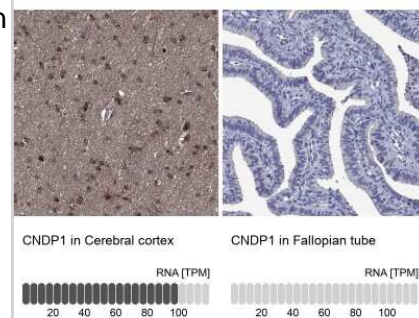
Immunohistochemistry-Paraffin: Carnosine Dipeptidase 1/CNDP1 Antibody [NBP3-17005] - Staining of human fallopian tube shows low expression as expected.



Immunohistochemistry-Paraffin: Carnosine Dipeptidase 1/CNDP1 Antibody [NBP3-17005] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: Carnosine Dipeptidase 1/CNDP1 Antibody [NBP3-17005] - Analysis in human cerebral cortex and fallopian tube tissues using Anti-CNDP1 antibody. Corresponding CNDP1 RNA-seq data are presented for the same tissues.





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Products Related to NBP3-17005-100ul

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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