

Product Datasheet

ENPP-1 Antibody - BSA Free NBP2-38945

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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Publications: 1

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NBP2-38945

ENPP-1 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

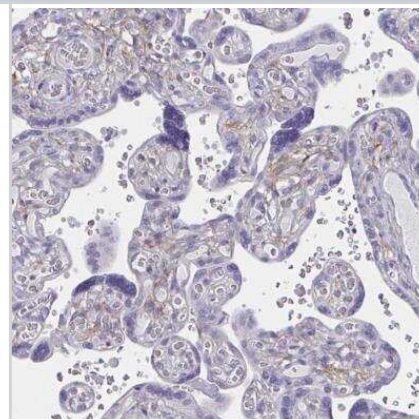
Product Description	
Description	Novus Biologicals Rabbit ENPP-1 Antibody - BSA Free (NBP2-38945) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-ENPP-1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5167
Gene Symbol	ENPP1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: GLKPSCAKEVKSCKGRCFERTFGNCRCDAAACVELGNCCLDYQETCIEPEHIWT C

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot Validated for Western Blot from a verified customer review., Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

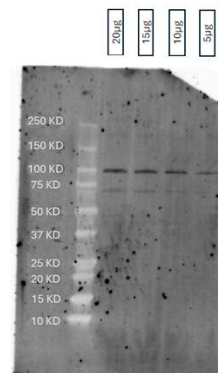


Images

Immunohistochemistry-Paraffin: ENPP-1 Antibody [NBP2-38945] - Staining of human placenta shows cytoplasmic positivity in stromal cells.



Western Blot: Rabbit Polyclonal ENPP-1 Antibody [NBP2-38945] - Western Blot on human valvular interstitial cell samples. Experiment used precast gel, migration at 190 V and a High weight transfer with the transblot. Then the membrane was blocked with BSA 5% for 1 hour and incubated overnight with ENPP-1 Antibody at 1/1000. The next day, after 3 washing we incubated the membrane with anti-rabbit at 1/1000 for 1h at room temperature. After 2 washing we imaged at 800nm. Image from a verified customer review.



Publications

Kutryb-Zajac B, Jablonska P, Serocki M et al. Extracellular Adenine Nucleotide and Adenosine Metabolism in Calcific Aortic Valve Disease. bioRxiv 2018-08-28 [PMID: 32126886] (ICC/IF, Human)



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Products Related to NBP2-38945

NBP2-38945PEP	ENPP-1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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