

Product Datasheet

Aminopeptidase P1/XPNPEP1 Antibody - BSA Free NBP1-80615

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 10/28/2025 v.20.1

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NBP1-80615**Aminopeptidase P1/XPNPEP1 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

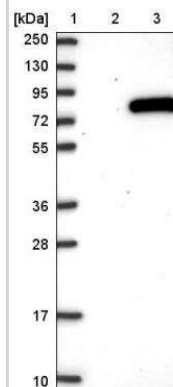
Product Description	
Description	Novus Biologicals Rabbit Aminopeptidase P1/XPNPEP1 Antibody - BSA Free (NBP1-80615) is a polyclonal antibody validated for use in IHC and WB. Anti-Aminopeptidase P1/XPNPEP1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7511
Gene Symbol	XPNPEP1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PICIAKAVKNSAESEGMRRRAHIKDAVALCELFNWLEKEVPKGGVTEISAADKAE EFRRQQADFDLSFPTISSTGPNGAIHYAPVPETN

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.

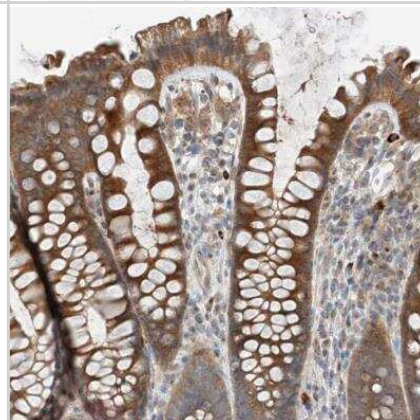


Images

Western Blot: Aminopeptidase P1/XPNPEP1 Antibody [NBP1-80615] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Negative control (vector only transfected HEK293T lysate). Lane 3: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: Aminopeptidase P1/XPNPEP1 Antibody [NBP1-80615] - Staining of human colon shows strong cytoplasmic positivity in glandular cells.



Publications

Fazel M, Wester MJ, Schodt DJ et al. High-precision estimation of emitter positions using Bayesian grouping of localizations Nature communications 2022-11-22 [PMID: 36418347]



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Products Related to NBP1-80615

NBP1-80615PEP	Aminopeptidase P1/XPNPEP1 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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