

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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Publications: 1

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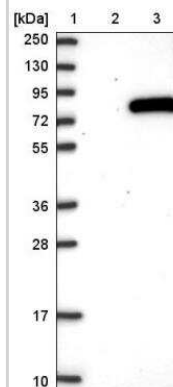


NBP1-80615**Aminopeptidase P1/XPNPEP1 Antibody - BSA Free**

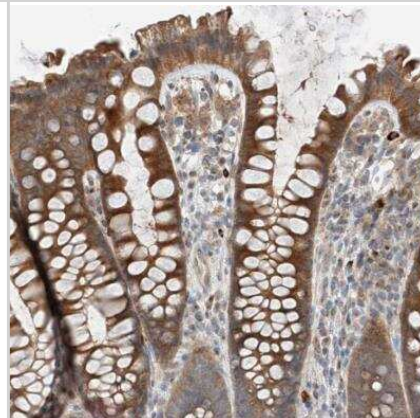
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	7511
Gene Symbol	XPNPEP1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PICIAKAVKNSAESEGMRRRAHIKDAVALCELFWLEKEVPGGGVTEISAADKAE 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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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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