

Product Datasheet

Aminopeptidase P2/XPNPEP2 Antibody - BSA Free NBP1-86535

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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NBP1-86535**Aminopeptidase P2/XPNPEP2 Antibody - BSA Free**

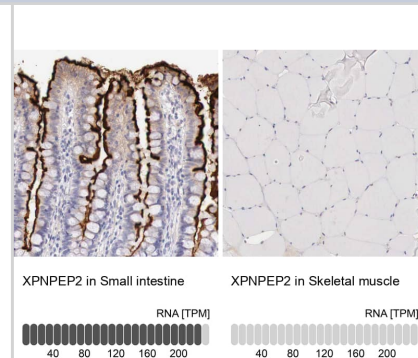
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Aminopeptidase P2/XPNPEP2 Antibody - BSA Free (NBP1-86535) is a polyclonal antibody validated for use in IHC. Anti-Aminopeptidase P2/XPNPEP2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7512
Gene Symbol	XPNPEP2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VRSQMQRKHQKVPTAVLLSALEETAWLFLNLRASDIPYNPFFYSYTLTLDSSIRLFA NKSRFSSETLSYLNSSCTGPMCVQIEDYSQVRDSIQAYSLGDVRIWIGTSYTM GI

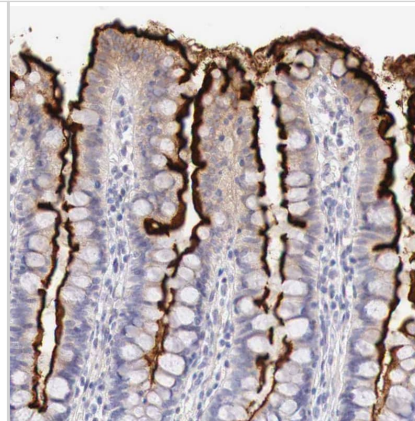
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

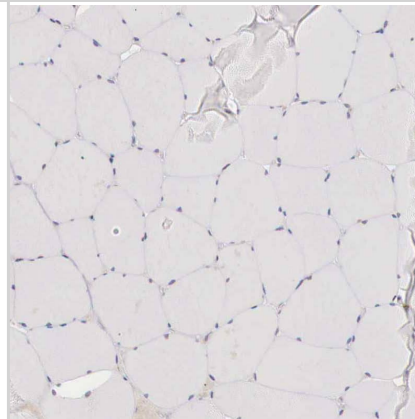
Analysis in human small intestine and skeletal muscle tissues
Corresponding XPNPEP2 RNA-seq data are presented for the same tissues.



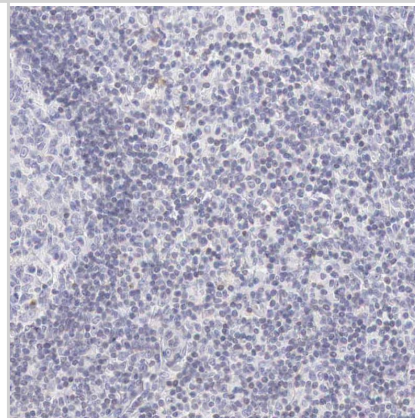
Staining of human small intestine shows strong membranous positivity in glandular cells.



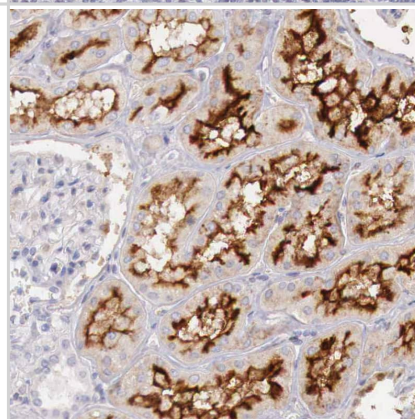
Staining of human skeletal muscle shows no positivity in myocytes as expected.



Staining of human lymph node shows no positivity in non-germinal center cells as expected.



Staining of human kidney shows strong membranous positivity in cells in tubules.



Publications

Lindgren D, Bostrom AK, Nilsson K et al. Isolation and characterization of progenitor-like cells from human renal proximal tubules. *Am J Pathol* 2011-02-01 [PMID: 21281815]



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Products Related to NBP1-86535

NBP1-86535PEP	Aminopeptidase P2/XPNPEP2 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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