

Product Datasheet

P11 Antibody - BSA Free NBP1-82458

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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NBP1-82458

P11 Antibody - BSA Free

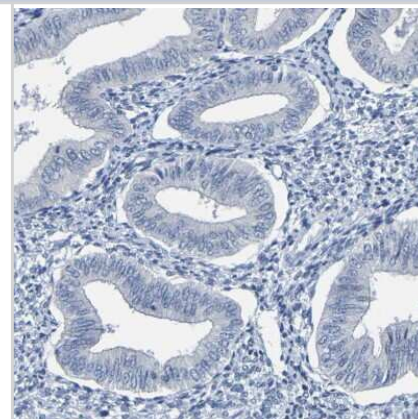
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit P11 Antibody - BSA Free (NBP1-82458) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8909
Gene Symbol	ENDOU
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (83%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: CCKDFESLCS DHEVSHSSDAITKEEIQSISEKIYRADTNKAQKEDIVLNSQNCISP SETRNQVDRCPKPLFTYVNEKLFKPTAAFINLLNNYQRATGHGEHFSAQELA EQDAFLREIMKTAVMKELYSFLHHQNR Y

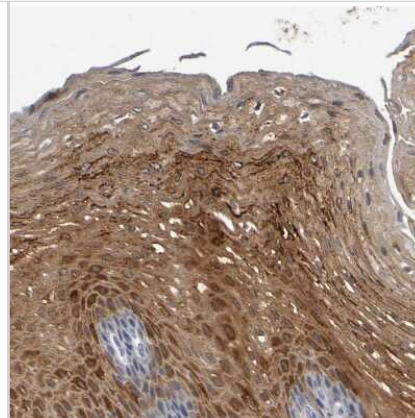
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

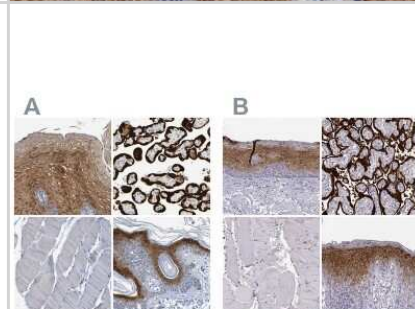
Immunohistochemistry-Paraffin: P11 Antibody [NBP1-82458] - Staining of human endometrium shows no positivity in glandular cells as expected.



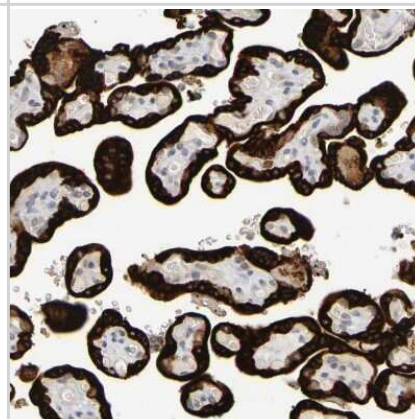
Immunohistochemistry-Paraffin: P11 Antibody [NBP1-82458] - Staining of human esophagus shows strong cytoplasmic positivity in squamous epithelial cells.



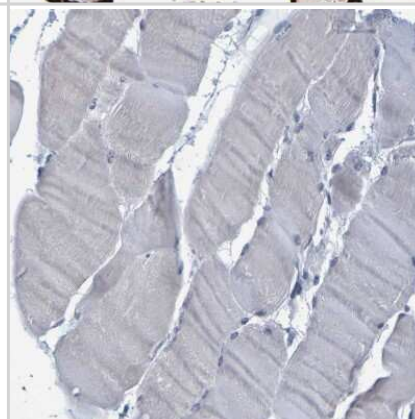
Immunohistochemistry-Paraffin: P11 Antibody [NBP1-82458] - Staining of human esophagus, placenta, skeletal muscle and skin using Anti-ENDOU antibody NBP1-82458 (A) shows similar protein distribution across tissues to independent antibody NBP2-55877 (B).



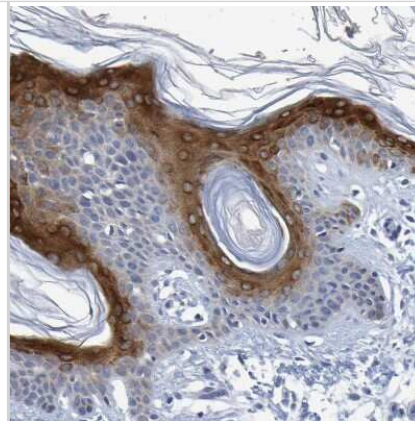
Immunohistochemistry-Paraffin: P11 Antibody [NBP1-82458] - Staining of human placenta shows very strong cytoplasmic positivity in trophoblastic cells.



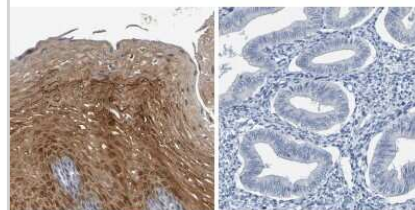
Immunohistochemistry-Paraffin: P11 Antibody [NBP1-82458] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Immunohistochemistry-Paraffin: P11 Antibody [NBP1-82458] - Staining of human skin shows strong cytoplasmic positivity in squamous epithelial cells.

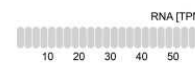
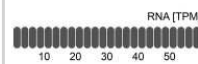


Immunohistochemistry-Paraffin: P11 Antibody [NBP1-82458] - Staining in human esophagus and endometrium tissues using NBP1-82458 antibody. Corresponding ENDOU RNA-seq data are presented for the same tissues.



ENDOU in Esophagus

ENDOU in Endometrium





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Products Related to NBP1-82458

NBP1-82458PEP	P11 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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