

Product Datasheet

Map17 Antibody - BSA Free

NBP1-84290

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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NBP1-84290

Map17 Antibody - BSA Free

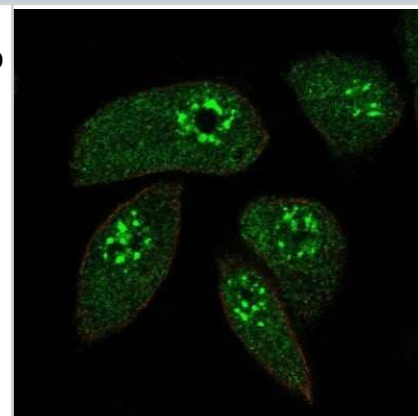
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit Map17 Antibody - BSA Free (NBP1-84290) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10158
Gene Symbol	PDZK1IP1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QEEPEPAHMILTVGNKADGVLVGTDGRYSSMAASFRSSEHENAYENVPEEEG KVRST

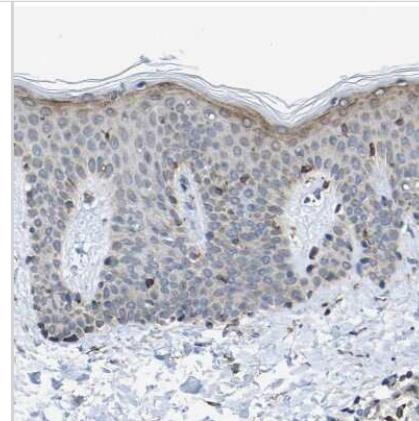
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200-1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

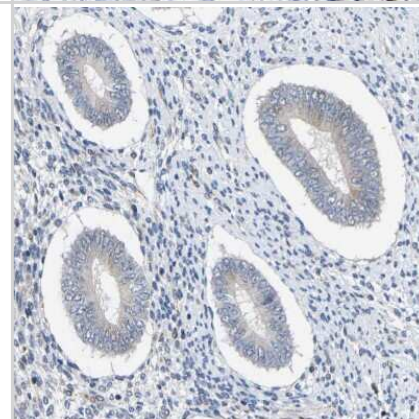
Immunocytochemistry/Immunofluorescence: Map17 Antibody [NBP1-84290] - Staining of human cell line RPTEC TERT1 shows localization to nuclear speckles & cytosol. Antibody staining is shown in green.



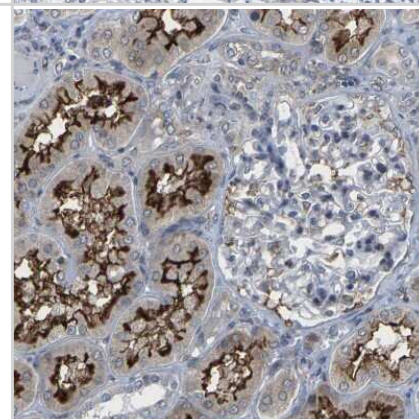
Immunohistochemistry-Paraffin: Map17 Antibody [NBP1-84290] - Staining of human skin shows weak membranous and cytoplasmic positivity in superficial layer of squamous epithelial cells.



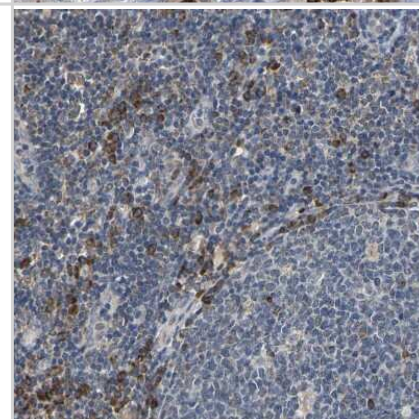
Immunohistochemistry-Paraffin: Map17 Antibody [NBP1-84290] - Staining of human endometrium shows no positivity in glandular cells as expected.



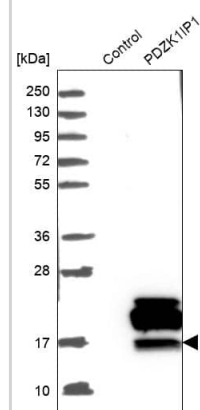
Immunohistochemistry-Paraffin: Map17 Antibody [NBP1-84290] - Staining of human kidney shows strong positivity in apical membrane in cells in tubules.



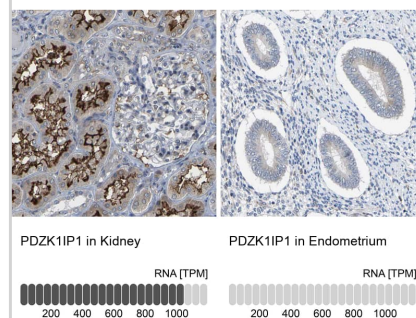
Immunohistochemistry-Paraffin: Map17 Antibody [NBP1-84290] - Staining of human lymphoid tissues shows moderate cytoplasmic positivity in non-germinal center cells.



Analysis in control (vector only transfected HEK293T lysate) and PDZK1IP1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells, LY417088).



Analysis in human kidney and endometrium tissues using HPA014907 antibody. Corresponding PDZK1IP1 RNA-seq data are presented for the same tissues.





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Products Related to NBP1-84290

NBP1-84290PEP	Map17 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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