

Product Datasheet

PCOLCE2 Antibody - BSA Free

NBP1-80935

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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NBP1-80935

PCOLCE2 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	26577
Gene Symbol	PCOLCE2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (89%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PEGKVVVLNFRFIDLESDNLCRYDFVDVYNGHANGQRIGRFCGTFRPGALVSS GNKMMVQMISDANTAGNGFMAMFSAAEPNERGDQYCGLLDRPSGSFKTPN WPDRDYPAGVTCVWHIVAPKNQLIELKFEKFDVERDNY

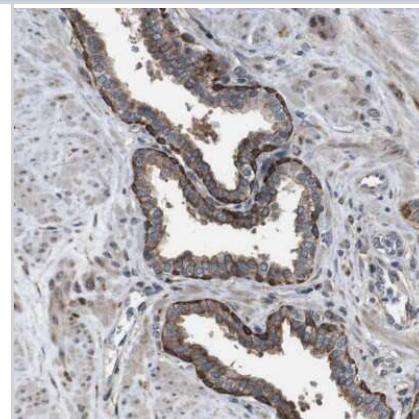
Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

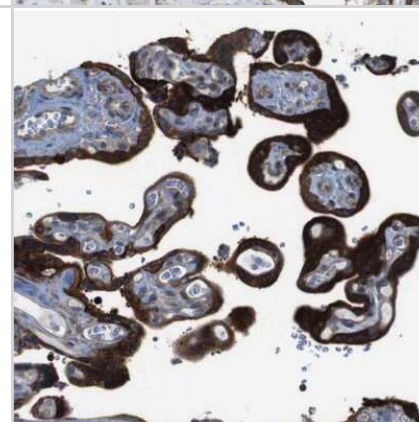


Images

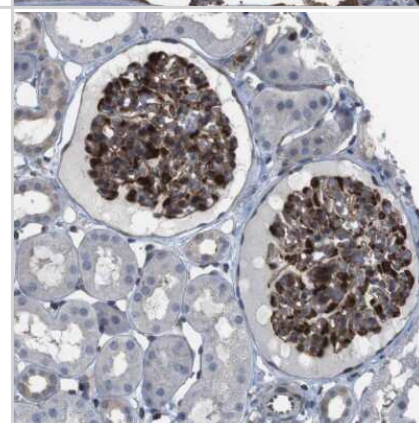
Immunohistochemistry-Paraffin: PCOLCE2 Antibody [NBP1-80935] - Staining of human prostate shows strong cytoplasmic positivity in glandular cells.



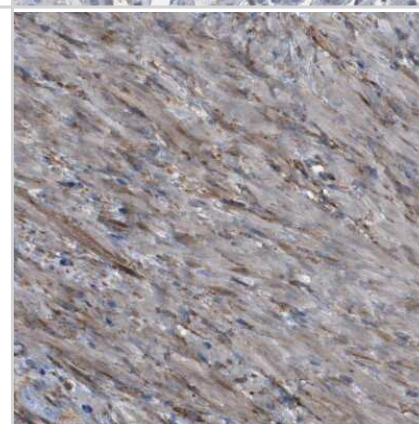
Immunohistochemistry-Paraffin: PCOLCE2 Antibody [NBP1-80935] - Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: PCOLCE2 Antibody [NBP1-80935] - Staining of human kidney shows strong cytoplasmic/membranous positivity in cells in glomeruli.



Immunohistochemistry-Paraffin: PCOLCE2 Antibody [NBP1-80935] - Staining shows moderate cytoplasmic positivity in smooth muscle cells.



Publications

Ju W, Greene CS, Eichinger F et al. Defining cell-type specificity at the transcriptional level in human disease. Genome Res 2013-11-01 [PMID: 23950145]



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Products Related to NBP1-80935

NBP1-80935PEP	PCOLCE2 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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