

Product Datasheet

PTP-MEG2/PTPN9 Antibody - BSA Free NBP1-81243

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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NBP1-81243

PTP-MEG2/PTPN9 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

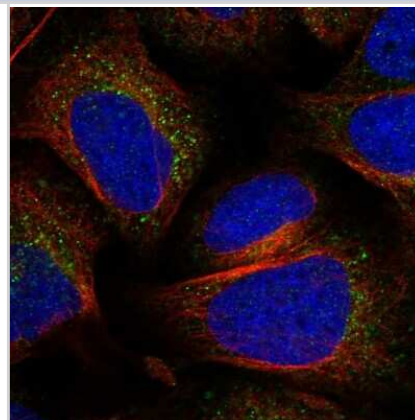
Host	Rabbit
Gene ID	5780
Gene Symbol	PTPN9
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LATWNFQFLPQVNGHPDPFDEIILFSLPPALDWDSVHVPGPHAMTIQELVDYVN ARQKQGIYEEYEDIRRENVPVGTGFHCSMSPGNL

Product Application Details

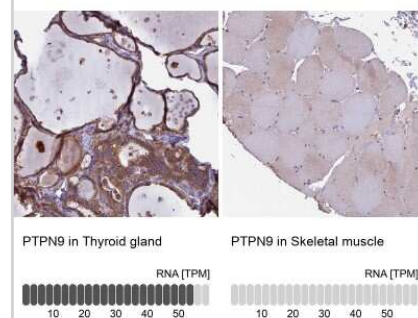
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER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

Images

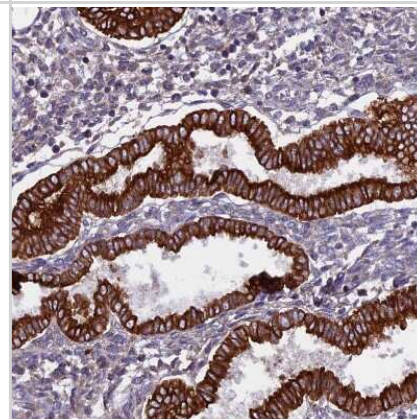
Immunocytochemistry/Immunofluorescence: PTP-MEG2/PTPN9 Antibody [NBP1-81243] - Immunofluorescent staining of human cell line U-2 OS shows localization to vesicles.



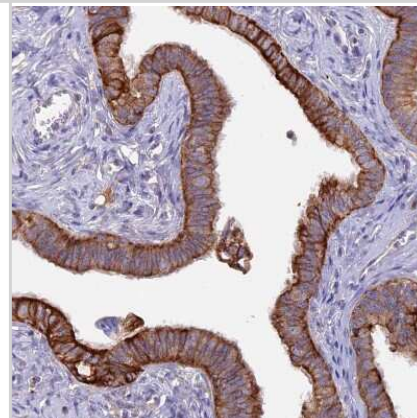
Immunohistochemistry-Paraffin: PTP-MEG2/PTPN9 Antibody [NBP1-81243] - Staining in human thyroid gland and skeletal muscle tissues.. Corresponding PTPN9 RNA-seq data are presented for the same tissues.



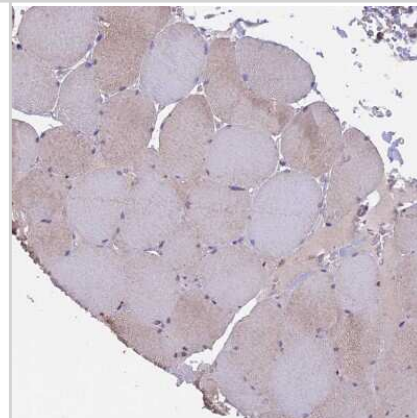
Immunohistochemistry-Paraffin: PTP-MEG2/PTPN9 Antibody [NBP1-81243] - Staining of human endometrium shows moderate to strong membranous positivity in glandular cells.



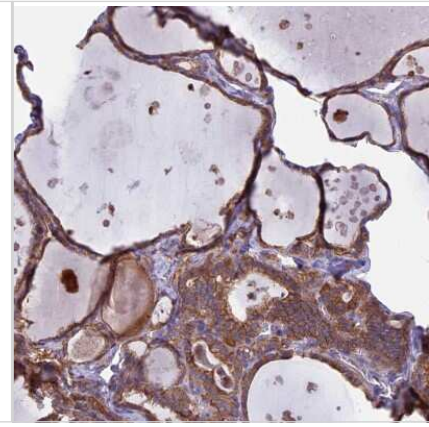
Immunohistochemistry-Paraffin: PTP-MEG2/PTPN9 Antibody [NBP1-81243] - Staining of human fallopian tube shows moderate to strong membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: PTP-MEG2/PTPN9 Antibody [NBP1-81243] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Immunohistochemistry-Paraffin: PTP-MEG2/PTPN9 Antibody [NBP1-81243] - Staining of human thyroid gland shows strong membranous positivity in glandular cells.





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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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