

Product Datasheet

PALS1/MPP5 Antibody - BSA Free **NBP1-83716**

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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Publications: 1

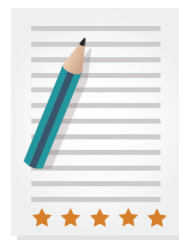
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NBP1-83716

PALS1/MPP5 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

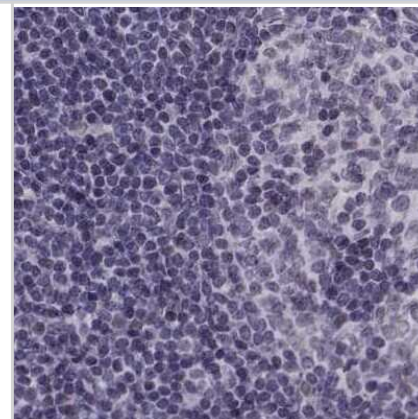
Host	Rabbit
Gene ID	64398
Gene Symbol	PALS1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EDMRRRREEEGKKQELDLNSSMRLKKLAQIPPKTGIDNPMFDTEEGIVLESPHY AVKILEIEDLFSSLKHIQHTLVDSQSQEDISLLLQLVQNKDFQNAFKIHNAITVHM NKASPPFPLISNAQDLAQEVQTVLKPVHHKEGQELTAL

Product Application Details

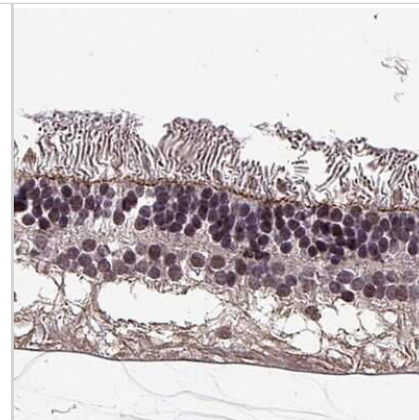
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

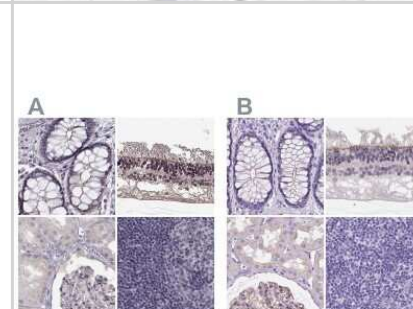
Immunohistochemistry-Paraffin: PALS1/MPP5 Antibody [NBP1-83716] - Staining of human lymph node.



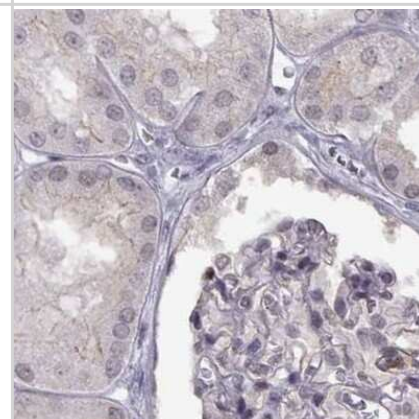
Immunohistochemistry-Paraffin: PALS1/MPP5 Antibody [NBP1-83716] - Staining of human retina shows positivity in outer limiting membrane.



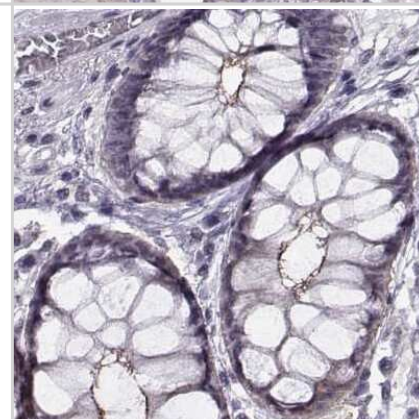
Immunohistochemistry-Paraffin: PALS1/MPP5 Antibody [NBP1-83716] - Staining of human colon, eye, retina, kidney and lymph node using Anti-MPP5 antibody NBP1-83716 (A) shows similar protein distribution across tissues to independent antibody NBP2-68812 (B).



Immunohistochemistry-Paraffin: PALS1/MPP5 Antibody [NBP1-83716] - Staining of human kidney.



Immunohistochemistry-Paraffin: PALS1/MPP5 Antibody [NBP1-83716] - Staining of human colon.



Publications

Stadler C, Rexhepaj E, Singan VR et al. Immunofluorescence and fluorescent-protein tagging show high correlation for protein localization in mammalian cells. Nat Methods 2013-04-01 [PMID: 23435261]



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Products Related to NBP1-83716

NBP1-83716PEP	PALS1/MPP5 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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