

Product Datasheet

PBLD Antibody - BSA Free NBP1-83683

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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NBP1-83683

PBLD 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

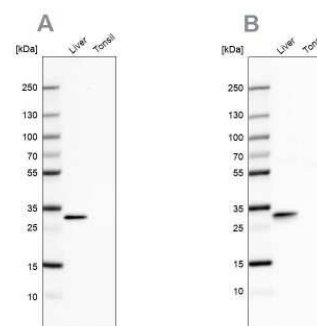
Host	Rabbit
Gene ID	64081
Gene Symbol	PBLD
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NLLQVENTGKVKGLILTLKGEPGGQTQAFDFYSRYFAPWVGVAEDPVTGSAHA VLSSYWSQHLGKKEMHAFQCSHR

Product Application Details

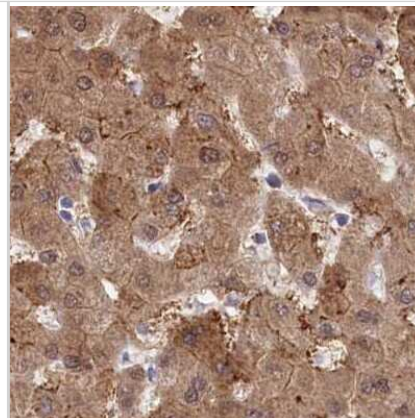
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

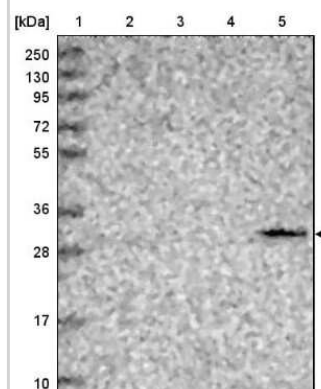
Western Blot: PBLD Antibody [NBP1-83683] - Analysis using Anti-PBLD antibody NBP1-83683 (A) shows similar pattern to independent antibody NBP1-83682 (B).



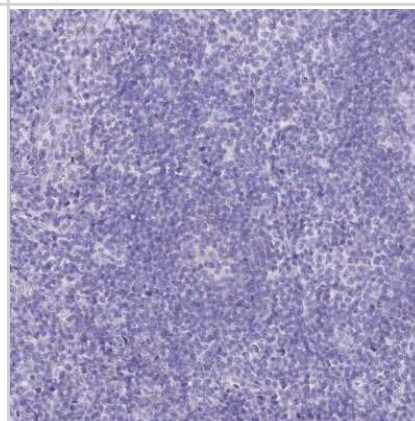
Immunohistochemistry-Paraffin: PBLD Antibody [NBP1-83683] - Staining of human liver.



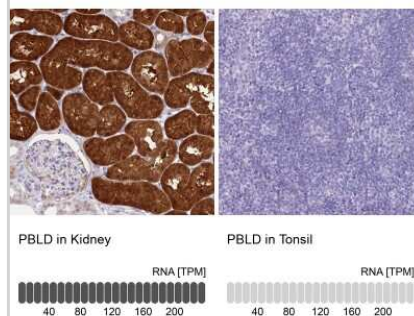
Western Blot: PBLD Antibody [NBP1-83683] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human plasma (IgG/HSA depleted). Lane 5: Human liver tissue



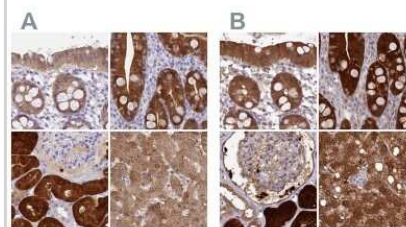
Immunohistochemistry-Paraffin: PBLD Antibody [NBP1-83683] - Staining of human tonsil shows low expression as expected.



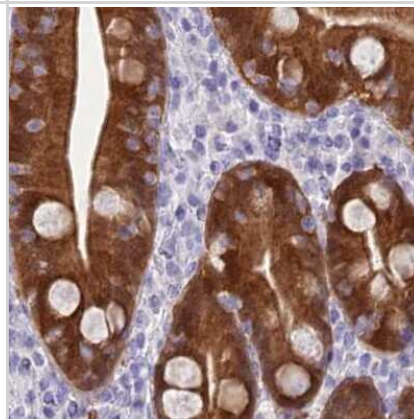
Immunohistochemistry-Paraffin: PBLD Antibody [NBP1-83683] - Staining in human kidney and tonsil tissues using anti-PBLD antibody. Corresponding PBLD RNA-seq data are presented for the same tissues.



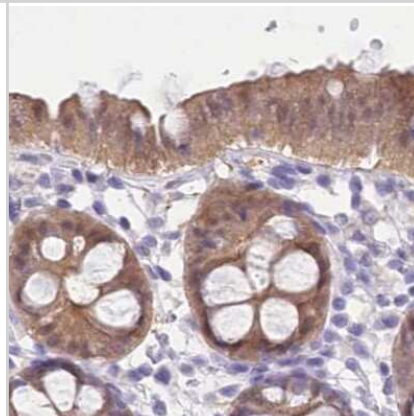
Immunohistochemistry-Paraffin: PBLD Antibody [NBP1-83683] - Staining of human colon, duodenum, kidney and liver using Anti-PBLD antibody NBP1-83683 (A) shows similar protein distribution across tissues to independent antibody NBP1-83682 (B).



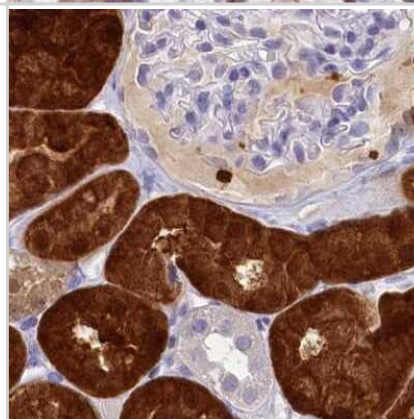
Immunohistochemistry-Paraffin: PBLD Antibody [NBP1-83683] - Staining of human duodenum.



Immunohistochemistry-Paraffin: PBLD Antibody [NBP1-83683] - Staining of human colon.



Immunohistochemistry-Paraffin: PBLD Antibody [NBP1-83683] - Staining of human kidney using Anti-PBLD antibody NBP1-83683.





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Products Related to NBP1-83683

NBP1-83683PEP	PBLD 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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