

Product Datasheet

Biliverdin Reductase B/BLVRB Antibody - BSA Free NBP1-83434

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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NBP1-83434

Biliverdin Reductase B/BLVRB 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

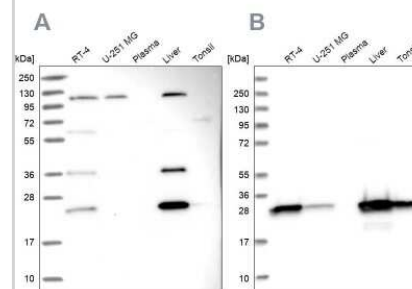
Host	Rabbit
Gene ID	645
Gene Symbol	BLVRB
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DVDKTVAGQDAVIVLLGTRNDLSPTTVMSEGARNIVAAMKAHGVDKVVACTSA FLLWDPTKVPRLQAVTDDH

Product Application Details

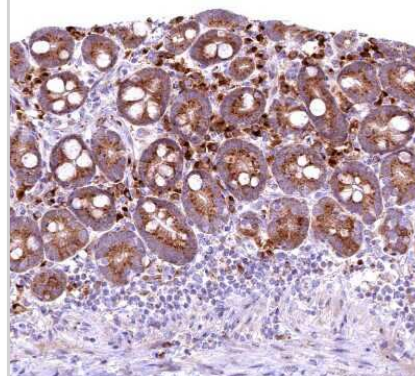
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

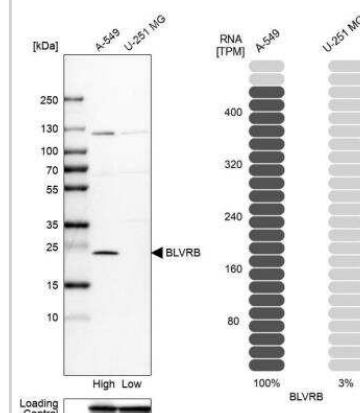
Western Blot: Biliverdin Reductase B/BLVRB Antibody [NBP1-83434] - Analysis using Anti-BLVRB antibody NBP1-83434 (A) shows similar pattern to independent antibody NBP1-83435 (B).



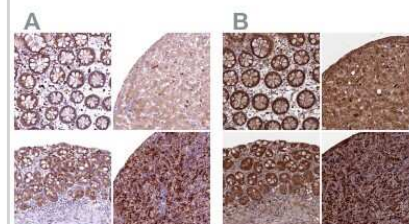
Immunohistochemistry-Paraffin: Biliverdin Reductase B/BLVRB Antibody [NBP1-83434] - Staining of human small intestine shows moderate to strong cytoplasmic positivity in glandular cells.



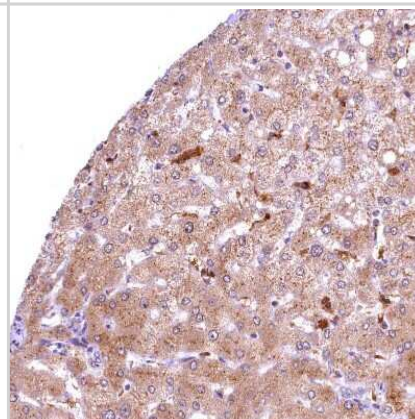
Western Blot: Biliverdin Reductase B/BLVRB Antibody [NBP1-83434] - Analysis in human cell lines A-549 and U-251MG. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-GAPDH.



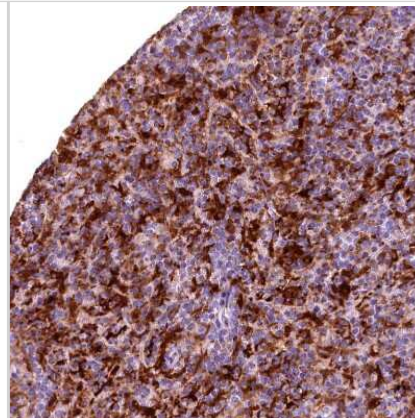
Immunohistochemistry-Paraffin: Biliverdin Reductase B/BLVRB Antibody [NBP1-83434] - Staining of human colon, liver, small intestine and spleen using Anti-BLVRB antibody NBP1-83434 (A) shows similar protein distribution across tissues to independent antibody NBP1-83435 (B).



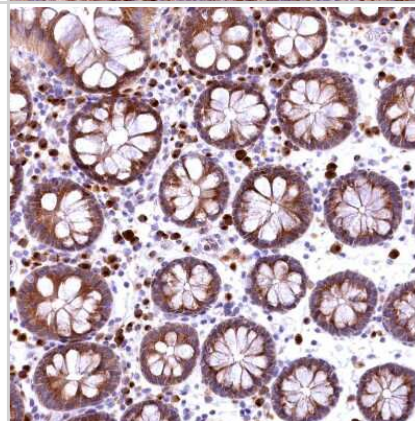
Immunohistochemistry-Paraffin: Biliverdin Reductase B/BLVRB Antibody [NBP1-83434] - Staining of human liver shows moderate to strong cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: Biliverdin Reductase B/BLVRB Antibody [NBP1-83434] - Staining of human spleen shows moderate to strong cytoplasmic positivity in cells in red pulp.



Immunohistochemistry-Paraffin: Biliverdin Reductase B/BLVRB Antibody [NBP1-83434] - Staining of human colon shows moderate to strong cytoplasmic positivity in glandular cells.





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Products Related to NBP1-83434

NBP1-83434PEP	Biliverdin Reductase B/BLVRB 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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