

Product Datasheet

CLYBL Antibody - BSA Free

NBP1-84453

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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NBP1-84453

CLYBL 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

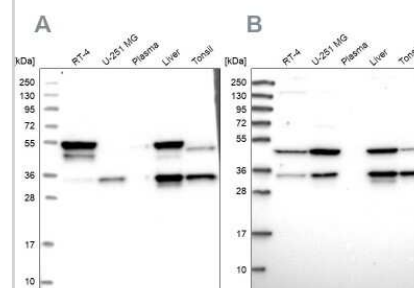
Description	Novus Biologicals Rabbit CLYBL Antibody - BSA Free (NBP1-84453) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	171425
Gene Symbol	CLYBL
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (88%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: YSSSSHHKYIPRAVLYVPGNDEKKIKKIPSLNVDCAVLDCEDGVAANKKNEAR LRIVKTLEDIDLGPTEKCVRVNSVSSGL

Product Application Details

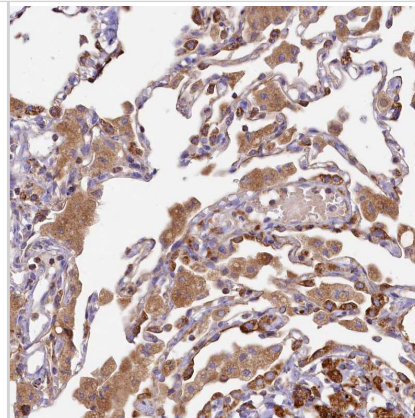
Applications	Western Blot
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml

Images

Western Blot: CLYBL Antibody [NBP1-84453] - Analysis using Anti-CLYBL antibody NBP1-84453 (A) shows similar pattern to independent antibody NBP1-84454 (B).



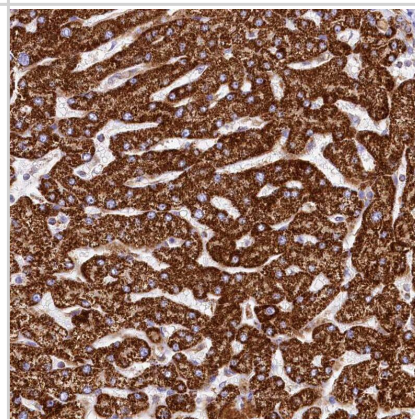
Staining of human lung shows moderate granular cytoplasmic positivity in macrophages.



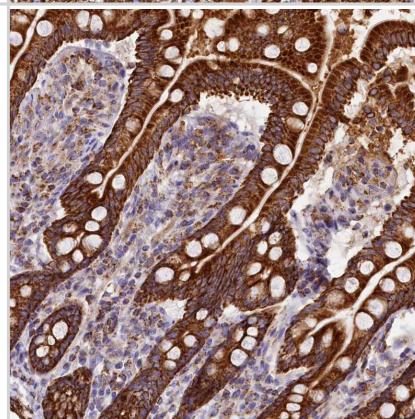
Staining of human gastrointestinal, kidney, liver and lung using Anti-CLYBL antibody HPA040691 (A) shows similar protein distribution across tissues to independent antibody HPA039959 (B).



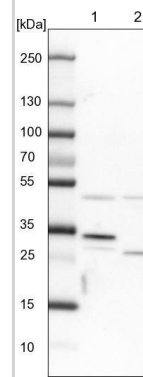
Staining of human liver shows strong granular cytoplasmic positivity in hepatocytes.



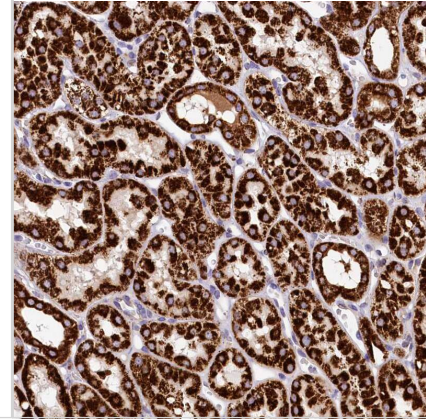
Staining of human small intestine shows strong granular cytoplasmic positivity in glandular cells.



Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells)
Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)



Staining of human kidney shows strong granular cytoplasmic positivity in cells in tubules.





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Products Related to NBP1-84453

NBP1-84453PEP	CLYBL 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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