

Product Datasheet

CLYBL Antibody - BSA Free

NBP1-84454

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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NBP1-84454

CLYBL Antibody - BSA Free

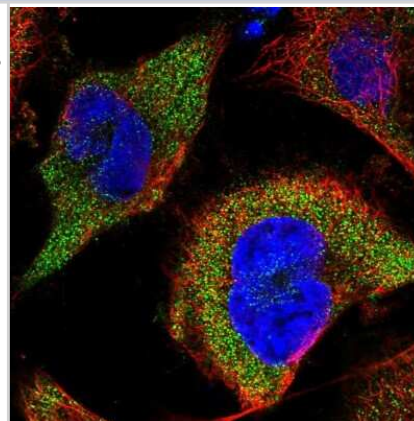
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit CLYBL Antibody - BSA Free (NBP1-84454) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	171425
Gene Symbol	CLYBL
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IVVIAKAFGLQAIDLVIYIDFRDGAGLLRQSREGAAMGFTGKQVIHPNQIAVVQEQ FSPSPEKIKWAEELIAAFKEHQQLGKGAFTFQGSMIDMPLLKQAQNTVTLATS

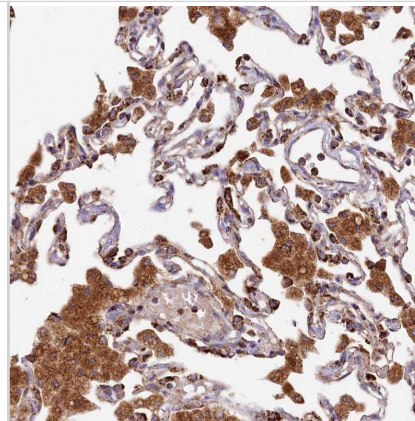
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

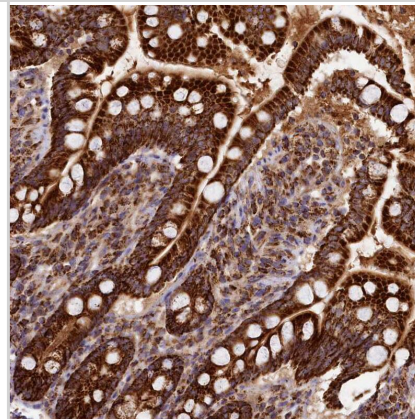
Immunocytochemistry/Immunofluorescence: CLYBL Antibody [NBP1-84454] - Immunofluorescent staining of human cell line U-251 MG shows localization to cytosol.



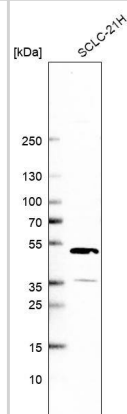
Staining of human lung shows moderate granular cytoplasmic positivity in macrophages.



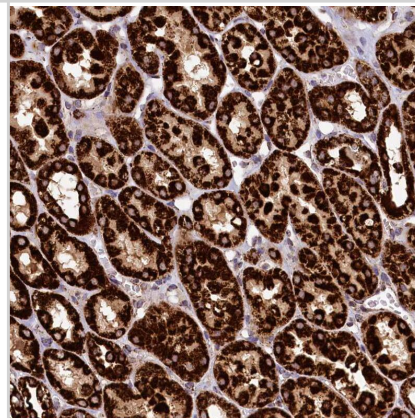
Staining of human small intestine shows strong granular cytoplasmic positivity in glandular cells.



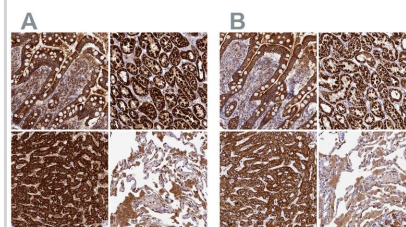
Analysis in human cell line SCLC-21H.



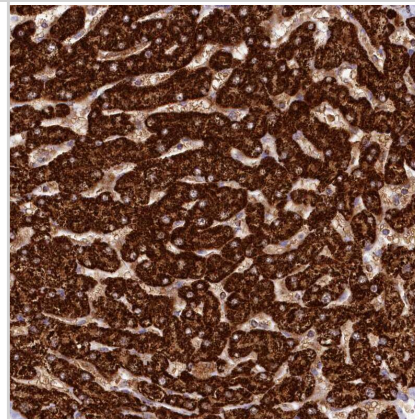
Staining of human kidney shows strong granular cytoplasmic positivity in cells in tubules.



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



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





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Products Related to NBP1-84454

NBP1-84454PEP	CLYBL Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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