

Product Datasheet

CLPS Antibody - BSA Free NBP1-86109

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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NBP1-86109

CLPS Antibody - BSA Free

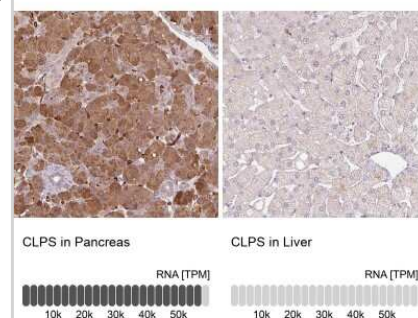
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit CLPS Antibody - BSA Free (NBP1-86109) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1208
Gene Symbol	CLPS
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NLENGELCMNSAQCKSNCCQHSSALGLARCTSMASENSECSVKTYGIYYKC PCERGLTCEGDKTIVGSITNTNFGICH DAGR

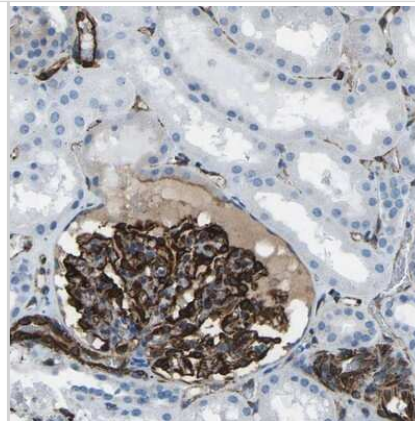
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

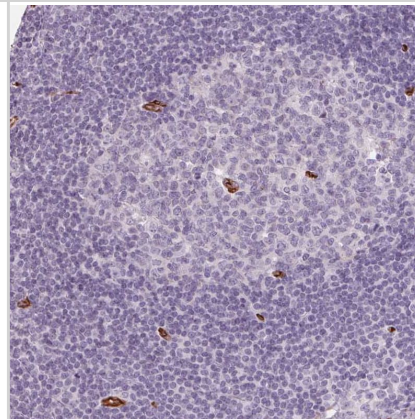
Immunohistochemistry-Paraffin: CLPS Antibody [NBP1-86109] - Staining in human pancreas and liver tissues using anti-CLPS antibody. Corresponding CLPS RNA-seq data are presented for the same tissues.



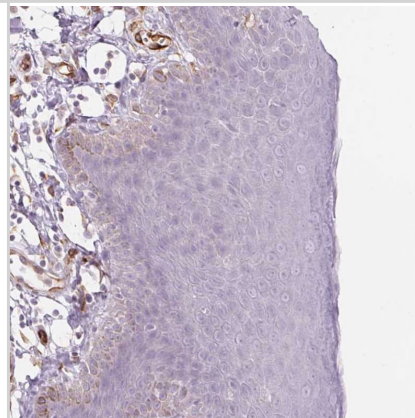
Immunohistochemistry-Paraffin: CLPS Antibody [NBP1-86109] - Staining of human kidney shows strong positivity in glomeruli.



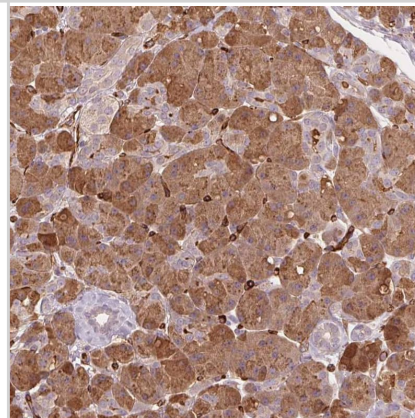
Staining of human lymph node shows no cytoplasmic positivity in non-germinal center cells as expected.



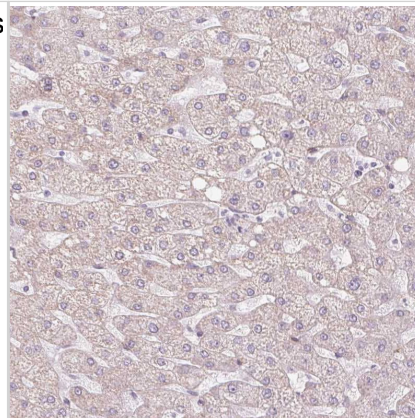
Staining of human skin shows no cytoplasmic positivity in squamous epithelial cells as expected.



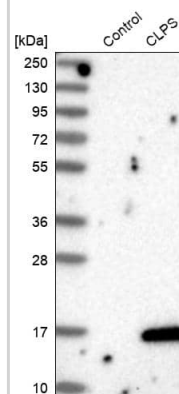
Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



Staining of human liver shows no cytoplasmic positivity in hepatocytes as expected.



Analysis in control (vector only transfected HEK293T lysate) and CLPS over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).





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Products Related to NBP1-86109

NBP1-86109PEP	CLPS 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.

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