

Product Datasheet

Plastin L Antibody - BSA Free NBP1-88057

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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NBP1-88057

Plastin L 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

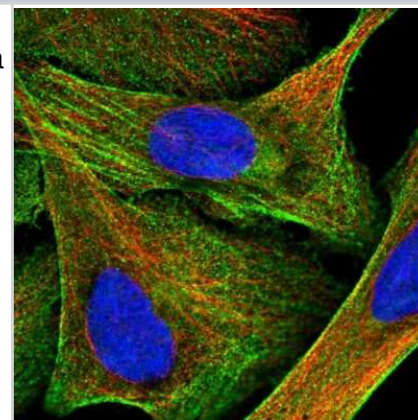
Description	Novus Biologicals Rabbit Plastin L Antibody - BSA Free (NBP1-88057) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-Plastin L Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3936
Gene Symbol	LCP1
Species	Human, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: FAKVDTDGNGYISFNELNDLFKAACLPLPGYRVREITENLMATGDLDQDGRISF DEFIKI

Product Application Details

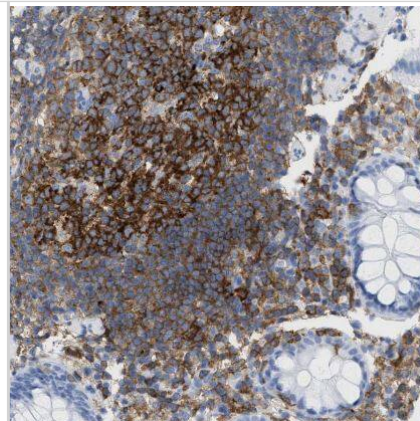
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

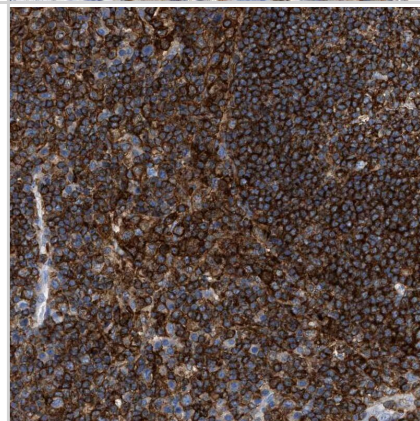
Immunocytochemistry/Immunofluorescence: Plastin L Antibody [NBP1-88057] - Staining of human cell line U-2 OS shows localization to plasma membrane, cytosol and actin filaments. Antibody staining is shown in green.



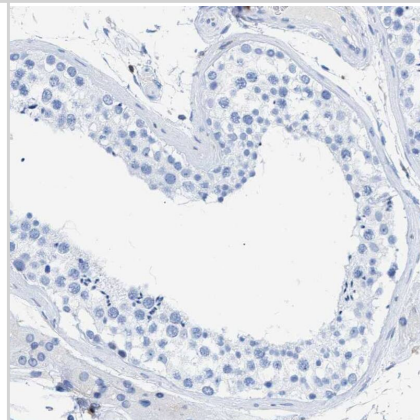
Immunohistochemistry-Paraffin: Plastin L Antibody [NBP1-88057] - Staining of human rectum shows strong cytoplasmic positivity in lymphoid cells.



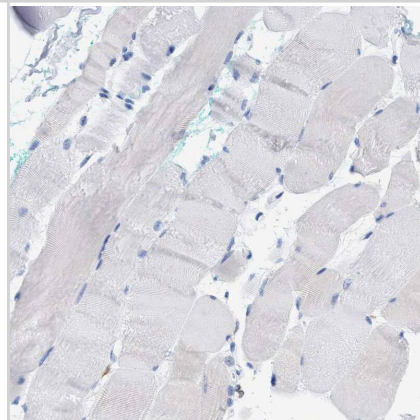
Staining of human lymph node shows strong cytoplasmic positivity in non-germinal center cells.



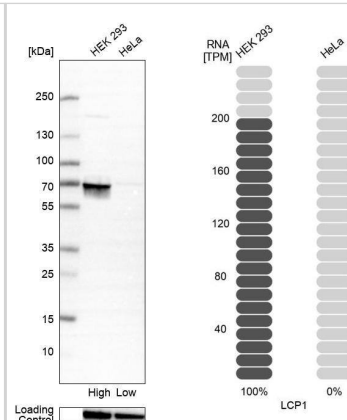
Staining of human testis shows no cytoplasmic positivity in cells in seminiferous ducts as expected.



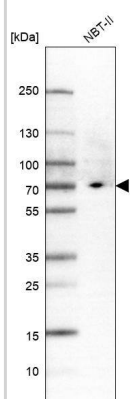
Staining of human skeletal muscle shows no cytoplasmic positivity in myocytes as expected.



Analysis in human cell line HEK 293 and human cell line HeLa.



Analysis in rat cell line NBT-II.



Publications

Bachmann J, Burte F, Pramana S et al. Affinity Proteomics Reveals Elevated Muscle Proteins in Plasma of Children with Cerebral Malaria. PLoS Pathog 2014-04-01 [PMID: 24743550]



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Products Related to NBP1-88057

NBP1-88057PEP	Plastin L 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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