

Product Datasheet

SLP-76/LCP2 Antibody - BSA Free NBP1-87033

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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Updated 2/21/2025 v.20.1

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NBP1-87033

SLP-76/LCP2 Antibody - BSA Free

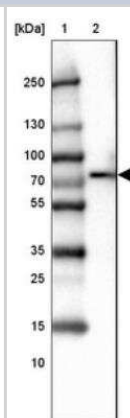
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	3937
Gene Symbol	LCP2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%), Rat (88%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GARFLNLTENDIQKFPKLRVPILSKLSQEINKNEERRSIFTRKPQVPRFPEETES HEEDNGGWSSFEEDDYESPNDQDGE

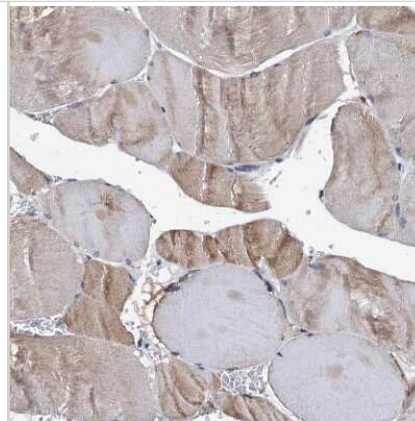
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

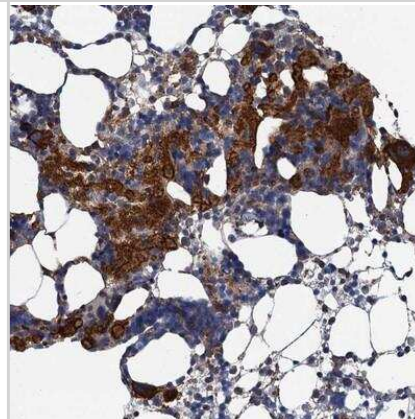
Western Blot: SLP-76/LCP2 Antibody [NBP1-87033] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10. Lane 2: HEL



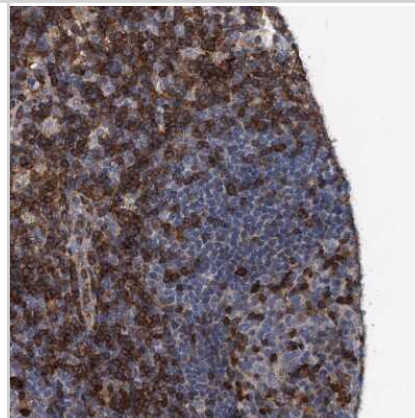
Immunohistochemistry-Paraffin: SLP-76/LCP2 Antibody [NBP1-87033] - Staining of human skeletal muscle shows low expression as expected.



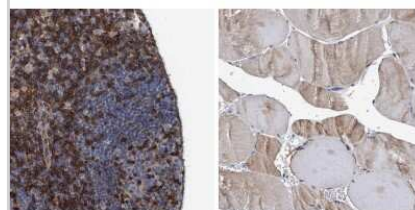
Immunohistochemistry: SLP-76/LCP2 Antibody [NBP1-87033] - Staining of human bone marrow shows strong cytoplasmic positivity in bone marrow poietic cells.



Immunohistochemistry-Paraffin: SLP-76/LCP2 Antibody [NBP1-87033] - Staining of human lymph node shows high expression.

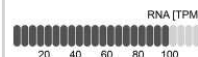


Immunohistochemistry-Paraffin: SLP-76/LCP2 Antibody [NBP1-87033] - Staining in human lymph node and skeletal muscle tissues using anti-LCP2 antibody. Corresponding LCP2 RNA-seq data are presented for the same tissues.



LCP2 in Lymph node

LCP2 in Skeletal muscle





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Products Related to NBP1-87033

NBP1-87033PEP	SLP-76/LCP2 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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