

Product Datasheet

SLP-76/LCP2 Antibody (SLP-76/03) - BSA Free NB500-537

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NB500-537

SLP-76/LCP2 Antibody (SLP-76/03) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	SLP-76/03
Preservative	15mM Sodium Azide
Isotype	IgG2b
Purity	Protein A purified
Buffer	Phosphate buffered saline (PBS), pH 7.4
Target Molecular Weight	76 kDa

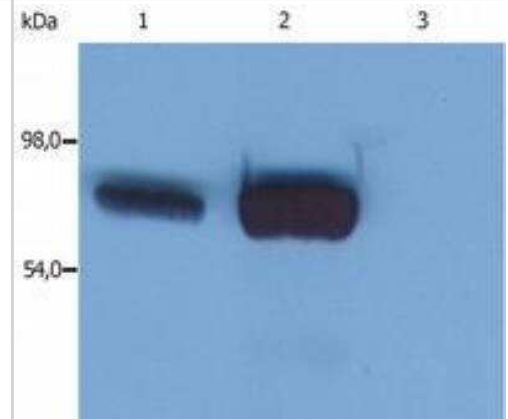
Product Description	
Description	Novus Biologicals Mouse SLP-76/LCP2 Antibody (SLP-76/03) - BSA Free (NB500-537) is a monoclonal antibody validated for use in IHC and WB. Anti-SLP-76/LCP2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3937
Gene Symbol	LCP2
Species	Human, Mouse, Porcine
Reactivity Notes	Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions.
Specificity/Sensitivity	The polyclonal antibody reacts with SLP76, a 76kDa cytosolic adaptor protein that is involved in signaling of various hematopoietic cells, such as T cells, mast cells or neutrophils; in B cells, however, it is replaced by SLP65.
Immunogen	Bacterially expressed fusion protein representing amino acids 216-434 of human SLP76 with histidine tag

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 10 ug/ml
Application Notes	Predicted molecular weight: 64 kDa.



Images

Western Blot: SLP-76/LCP2 Antibody (SLP-76/03) [NB500-537] - Lane 1: HPB-ALL human peripheral blood T cell leukemia cell line Lane 2: JURKAT human peripheral blood T cell leukemia cell line Lane 3: RAMOS human Burkitt lymphoma cell line



Publications

Lin Q, Liu Y, Moore DJ et al. Cutting Edge: The "Death" Adaptor CRADD/RAIDD Targets BCL10 and Suppresses Agonist-Induced Cytokine Expression in T Lymphocytes J Immunol 2012-03-15 [PMID: 22323537] (WB, Mouse)



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Products Related to NB500-537

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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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