

Product Datasheet

Lck Antibody (LCK-01) - BSA Free NB500-336

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NB500-336

Lck Antibody (LCK-01) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	LCK-01
Preservative	0.9% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Target Molecular Weight	56 kDa

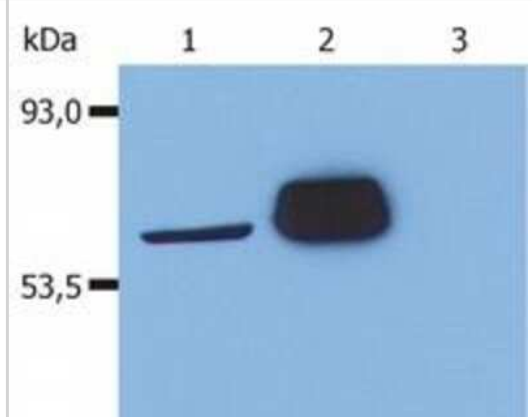
Product Description	
Host	Mouse
Gene ID	3932
Gene Symbol	LCK
Species	Human
Specificity/Sensitivity	The antibody LCK-01 recognizes defined epitope (aa 22-36) of Lck, a 56 kDa Src-family protein tyrosine kinase.
Immunogen	Peptide corresponding to amino acids 22-36 in the sequence of human Lck.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1-5 ug/ml, Immunocytochemistry/Immunofluorescence 1:10-1:2000, Immunoprecipitation 1:50, Flow (Intracellular) 1-5 ug/ml, CyTOF-ready
Application Notes	This antibody is Cytof ready.

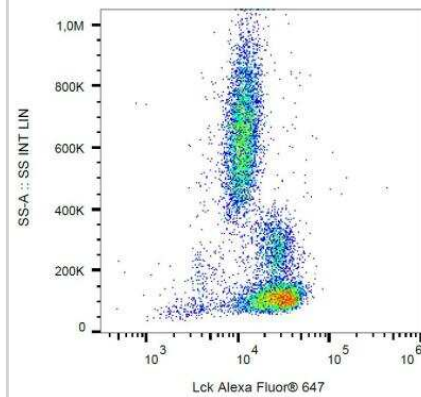


Images

Western Blot: Lck Antibody (LCK-01) [NB500-336] - Fig. 1. Western Blotting analysis (reducing conditions) of human Lck in whole cell lysate using anti-human Lck (LCK-01). Lane 1: J. CaM-1.6 cell line (a mutant derivate of the JURKAT cell line) transfected with Lck Lane 2: HEK-293T cell line transfected with Lck Lane 3: HEK-293T cell line (non-transfected).



Flow Cytometry: Lck Antibody (LCK-01) [NB500-336] - Staining of Lck in human peripheral blood cells using anti-Lck (LCK-01) Alexa Fluor® 647.





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Products Related to NB500-336

NB800-PC2	Jurkat Whole Cell Lysate
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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