Product Datasheet

LRBA Antibody - BSA Free NBP1-90765

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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Publications: 1

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Updated 2/21/2025 v.20.1

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NBP1-90765

LRBA Antibody - BSA Free

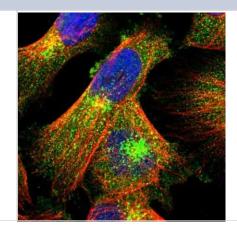
Product Information		
Unit Size	0.1 ml	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.02%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

Product Description		
Host	Rabbit	
Gene ID	987	
Gene Symbol	LRBA	
Species	Human	
Reactivity Notes	Reactivity reported in scientific literature (PMID: 22981790)	
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SVLMVSKYRDILEPQNERHSQSCTETGSENENVSLSEITPAAFSTLTTASVEES ESTSSARRRDSGIGEETATGLGSHVEVTPHTAPPGVSAGPDAISEVLSTLSLEV NKSPETKNDRGNDLDTKATPSVSV	

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	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 method is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: LRBA Antibody [NBP1-90765] - Staining of human cell line U-251 MG shows localization to cytosol & the Golgi apparatus. Antibody staining is shown in green.





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Immunohistochemistry-Paraffin: LRBA Antibody [NBP1-90765] - Staining of human skeletal muscle shows no positivity in myocytes as expected.	×
Immunohistochemistry-Paraffin: LRBA Antibody [NBP1-90765] - Staining of human kidney shows cytoplasmic positivity in cells in tubules and glomeruli.	×
Immunohistochemistry-Paraffin: LRBA Antibody [NBP1-90765] - Staining of human prostate shows strong cytoplasmic positivity in glandular cells.	
Immunohistochemistry-Paraffin: LRBA Antibody [NBP1-90765] - Staining of human lymphoid tissues shows strong cytoplasmic positivity in a subset of germinal center cells.	

Publications

Burns SO, Zenner HL, Plagnol V et al. LRBA gene deletion in a patient presenting with autoimmunity without hypogammaglobulinemia. J Allergy Clin Immunol 2012-12-01 [PMID: 22981790]





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Products Related to NBP1-90765

NBP1-90765PEP LRBA 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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