Product Datasheet

BLNK Antibody NBP2-14355

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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NBP2-14355

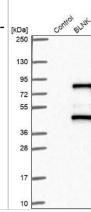
BLNK Antibody

BLINK Antibody	
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	29760
Gene Symbol	BLNK
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 a recombinant protein corresponding to the amino acids: EGGIMNKIKKLKVKAPPSVPRRDYASESPADEEEQWSDDFDSDYENPDEHSD SEMYVMPAEENADDSYEPPPVEQETRPVHPALP
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Decemberded Dilutions	Western Plet 0.04.0.4 ug/ml. Immunohistochemistry 4:200. 4:500

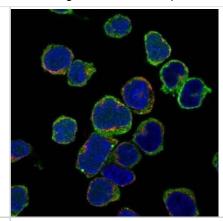
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

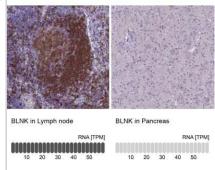
Western Blot: BLNK Antibody [NBP2-14355] - Analysis in control (vector only transfected HEK293T lysate) and BLNK over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



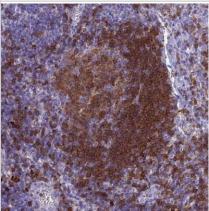
Immunocytochemistry/Immunofluorescence: BLNK Antibody [NBP2-14355] - Staining of human cell line REH shows localization to plasma membrane & cytoplasmic bodies. Antibody staining is shown in green.



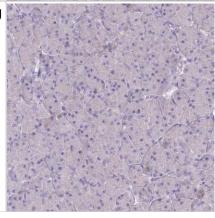
Immunohistochemistry-Paraffin: BLNK Antibody [NBP2-14355] - Staining in human lymph node and pancreas tissues using anti-BLNK antibody. Corresponding BLNK RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: BLNK Antibody [NBP2-14355] - Staining of human lymph node shows high expression.



Immunohistochemistry-Paraffin: BLNK Antibody [NBP2-14355] - Staining of human pancreas shows low expression as expected.





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Products Related to NBP2-14355

NBP2-14355PEP BLNK 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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