

Product Datasheet

Leukotriene B4 R1 Antibody - BSA Free NBP1-89959

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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NBP1-89959

Leukotriene B4 R1 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

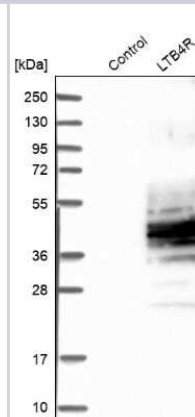
Product Description	
Host	Rabbit
Gene ID	1241
Gene Symbol	LTB4R
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23631827)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GVGFVAKLLEG TGSEASSTRGGSLGQTARSGPAALEPGPSESLTASSPLKLN E

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.

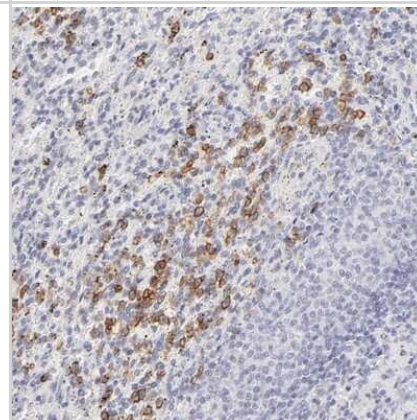


Images

Western Blot: Leukotriene B4 R1 Antibody [NBP1-89959] - Analysis in control (vector only transfected HEK293T lysate) and LTB4R over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: Leukotriene B4 R1 Antibody [NBP1-89959] - Staining of human spleen shows strong cytoplasmic positivity in cells in red pulp.



Publications

Qundos U, Hong MG, Tybring G et al. Profiling post-centrifugation delay of serum and plasma with antibody bead arrays. J Proteomics 2013-12-16 [PMID: 23631827]



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Products Related to NBP1-89959

NBP1-89959PEP	Leukotriene B4 R1 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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