

Product Datasheet

Cysteinyl Leukotriene R1/CysLTR1 Antibody - BSA Free NBP1-85356

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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NBP1-85356**Cysteinyl Leukotriene R1/CysLTR1 Antibody - BSA Free**

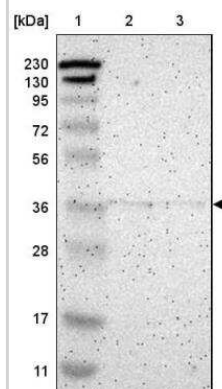
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	10800
Gene Symbol	CYSLTR1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (88%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RLSTFRKHSLSSVTYVPRKKASLPE

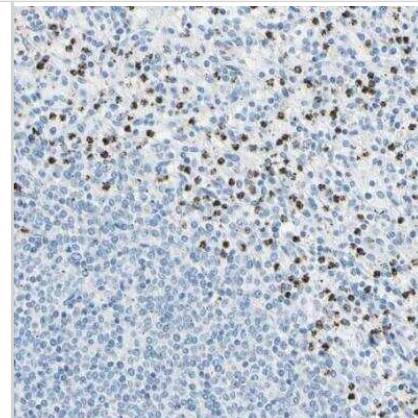
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

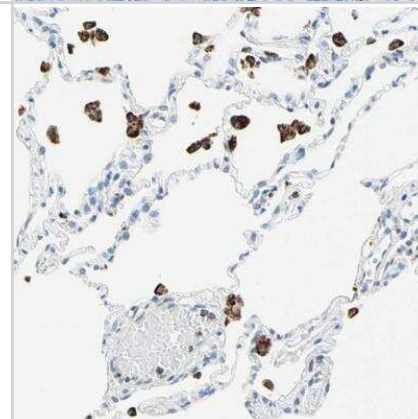
Western Blot: Cysteinyl Leukotriene R1/CysLTR1 Antibody [NBP1-85356] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



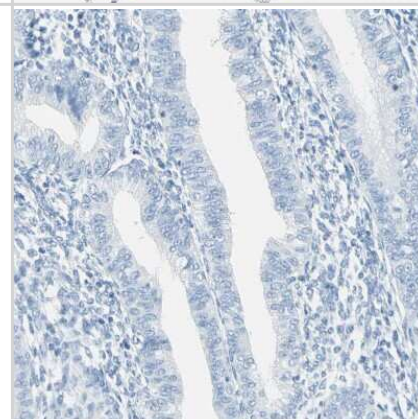
Immunohistochemistry-Paraffin: Cysteinyl Leukotriene R1/CysLTR1 Antibody [NBP1-85356] - Staining of human spleen shows strong cytoplasmic/membranous positivity in cells in red pulp.



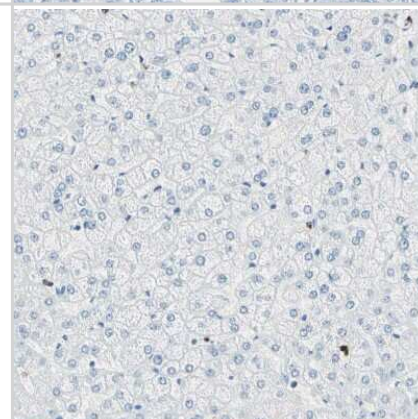
Immunohistochemistry-Paraffin: Cysteinyl Leukotriene R1/CysLTR1 Antibody [NBP1-85356] - Staining of human lung shows strong cytoplasmic positivity in macrophages.



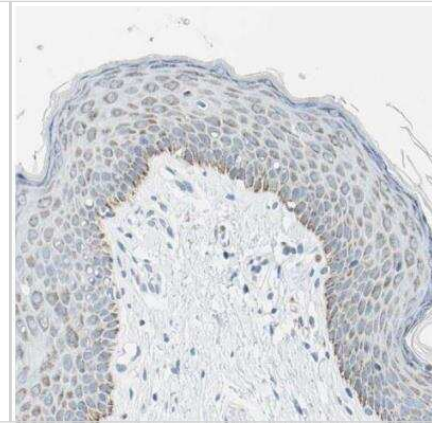
Immunohistochemistry-Paraffin: Cysteinyl Leukotriene R1/CysLTR1 Antibody [NBP1-85356] - Staining of human endometrium shows no positivity in glandular cells, as expected.



Immunohistochemistry-Paraffin: Cysteinyl Leukotriene R1/CysLTR1 Antibody [NBP1-85356] - Staining of human liver shows no positivity in hepatocytes, as expected.



Immunohistochemistry-Paraffin: Cysteinyl Leukotriene R1/CysLTR1 Antibody [NBP1-85356] - Staining of human skin shows weak cytoplasmic/membranous positivity in squamous epithelial cells.





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Products Related to NBP1-85356

NBP1-85356PEP	Cysteinyl Leukotriene R1/CysLTR1 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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