

Product Datasheet

ILF2 Antibody NBP1-00204

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-00204

ILF2 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Host	Goat
Gene ID	3608
Gene Symbol	ILF2
Species	Human
Immunogen	Peptide with sequence C-EKAYEKPPEKKEG corresponding to internal region (near C-Terminus) according to NP_004506.2.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 0.03 - 0.1 ug/ml, Immunohistochemistry 3 - 5 ug/ml, Immunohistochemistry-Paraffin 3 - 5 ug/ml, Peptide ELISA Detection limit 1:4000
Application Notes	IP: An anonymous customer has reported PAR-CLIP (specific IP procedure) usage is reported in scientific literature (PMID: 20644507). WB: Approx. 43 kDa band observed in human tonsil and thymus lysates (calculated MW of 43.1 kDa band according to NP_004506.2). IHC-P: Human spleen shows nuclear staining in selected splenocytes.



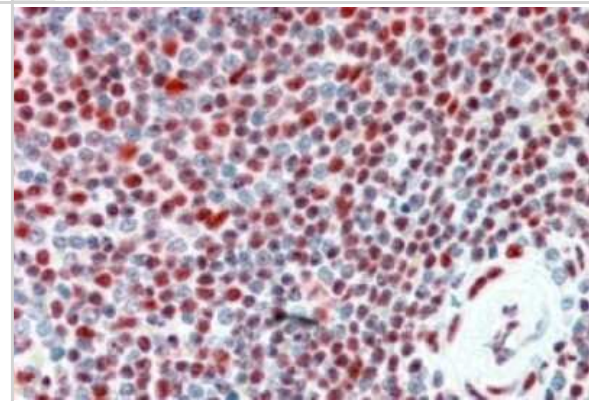
Images

Western Blot: ILF2 Antibody [NBP1-00204] - Analysis of ILF2 in Human Tonsil lysate (35ug protein in RIPA buffer) using this antibody at 0.03ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence.



250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Immunohistochemistry-Paraffin: ILF2 Antibody [NBP1-00204] - (2.5ug/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Wang J, Rao S, Chu J et al. A protein interaction network for pluripotency of embryonic stem cells. Nature 2006-11-16 [PMID: 17093407]



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Products Related to NBP1-00204

NBL1-11972	ILF2 Overexpression Lysate
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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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