

Product Datasheet

LITAF Antibody NBP1-00208

Unit Size: 0.1 mg

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

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NBP1-00208

LITAF 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

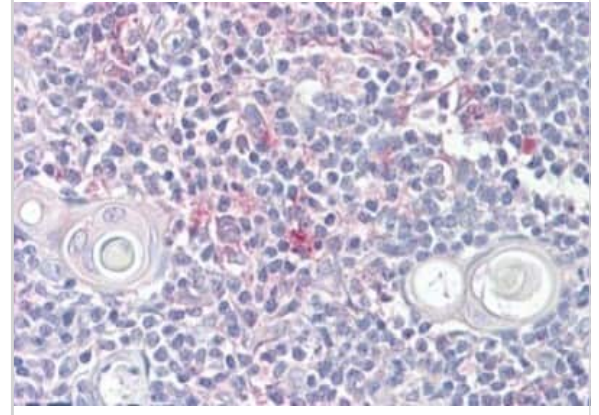
Product Description	
Description	Novus Biologicals Goat LITAF Antibody (NBP1-00208) is a polyclonal antibody validated for use in IHC and ELISA. Anti-LITAF Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	9516
Gene Symbol	LITAF
Species	Human
Reactivity Notes	xpected from sequence similarity: Mouse, Rat
Specificity/Sensitivity	This antibody is expected to crossreact with both reported isoforms (NP_004853.2; NP_001129945.1).
Immunogen	Peptide with sequence C-PDGKGMNPPSYTQ corresponding to internal region according to NP_001129945.1.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 6.5 ug/ml, Peptide ELISA Detection limit 1:8000
Application Notes	WB: Preliminary experiments gave an approx. 25 kDa band in human lymph node lysates and in lysates of HeLa and HepG2 after 0.1 ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 17.1 kDa band according to NP_004853.2. The 25 kDa band was successfully blocked by incubation with the immunizing peptide.



Images

Immunohistochemistry-Paraffin: LITAF Antibody [NBP1-00208] - (6.5ug/ml) staining of Thymus. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Tang X, Metzger D, Leeman S, Amar S. LPS-induced TNF-alpha factor (LITAF)-deficient mice express reduced LPS-induced cytokine: Evidence for LITAF-dependent LPS signaling pathways. Proc Natl Acad Sci U S A 2006-09-12 [PMID: 16954198]



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Products Related to NBP1-00208

NBL1-12554	LITAF 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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