

Product Datasheet

TULA/STS-2 Antibody NB100-57842

Unit Size: 0.1 mg

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

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NB100-57842**TULA/STS-2 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

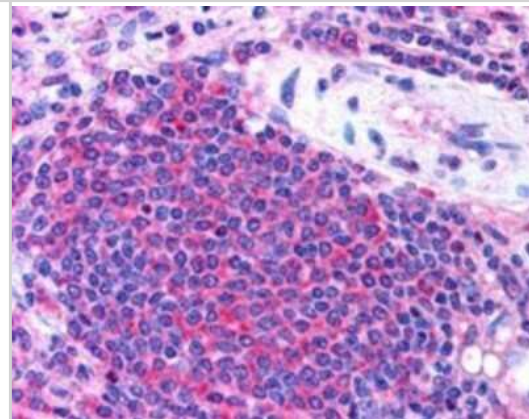
Product Description	
Description	Novus Biologicals Goat TULA/STS-2 Antibody (NB100-57842) is a polyclonal antibody validated for use in IHC and ELISA. Anti-TULA/STS-2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	53347
Gene Symbol	UBASH3A
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_061834.1 and NP_001001895.1).
Immunogen	Peptide with sequence QQCSTPDGKYRYPD corresponding to internal region according to NP_061834.1, NP_001001895.1.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Immunohistochemistry 2.5 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Preliminary experiments gave an approx. 48 kDa band in lysates of B-cell line Daudi 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 74.1 kDa band according to NP_061834.1 and 69.8 kDa band according to NP_001001895.1. The 48 kDa band was successfully blocked by incubation with the immunizing peptide. IHC-P: Human spleen shows cytoplasm staining of T-cells eccentrically gathered around an artery.



Images

Immunohistochemistry-Paraffin: TULA/STS-2 Antibody [NB100-57842] - IHC analysis of TULA/STS-2 in paraffin-embedded Human Spleen using NB100-57842 at 2.5ug/ml. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Kowanetz K, Crosetto N, Haglund K et al. Suppressors of T-cell receptor signaling Sts-1 and Sts-2 bind to Cbl and inhibit endocytosis of receptor tyrosine kinases. J Biol Chem 2004-07-30 [PMID: 15159412]



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Products Related to NB100-57842

NBL1-17506	TULA/STS-2 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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