

Product Datasheet

Ribosomal protein S27 Antibody NB100-1103

Unit Size: 0.1 mg

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

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NB100-1103

Ribosomal protein S27 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 Ribosomal protein S27 Antibody (NB100-1103) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-Ribosomal protein S27 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	6232
Gene Symbol	RPS27
Species	Human
Immunogen	Peptide with sequence PLAKDLLHPSPEE-C corresponding to N-Terminus according to NP_001021.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.03 - 0.1 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 3.75ug/ml, Peptide ELISA Detection limit 1:128000
Application Notes	WB: Approx. 12 kDa band observed in lysates of human T-cell line Jurkat (calculated MW of 9.5 kDa band according to NP_001021.1).

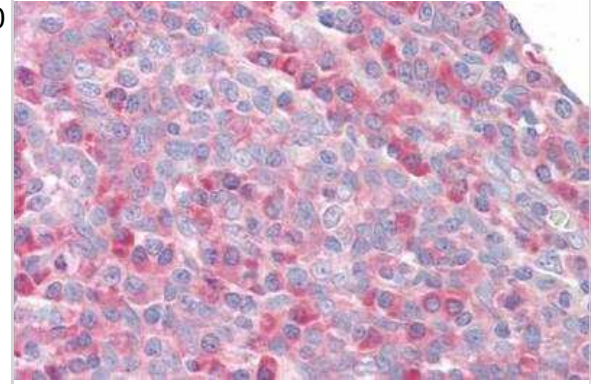
Images

Western Blot: Ribosomal protein S27 Antibody [NB100-1103] - Staining of Jurkat lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa
10kDa

Immunohistochemistry-Paraffin: Ribosomal protein S27 Antibody [NB100-1103] - Staining of paraffin embedded Human Tonsil. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Fernandez-Pol JA, Klos DJ, Hamilton PD. A growth factor-inducible gene encodes a novel nuclear protein with zinc finger structure. *J Biol Chem* 1993-10-05 [PMID: 8407955]



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Products Related to NB100-1103

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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