

Product Datasheet

SAP130 Antibody NB100-1077

Unit Size: 0.1 mg

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

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NB100-1077

SAP130 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
Target Molecular Weight	136 kDa

Product Description	
Description	Novus Biologicals Goat SAP130 Antibody (NB100-1077) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-SAP130 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	23450
Gene Symbol	SF3B3
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Mouse, Rat, Canine, Bovine.
Immunogen	Peptide with sequence C-VSKKLEDIRTRYAF corresponding to C-Terminus according to NP_036558.3.

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/ml, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Peptide ELISA Detection limit 1:2000
Application Notes	WB: Approx. 150 kDa band observed in HeLa nuclear lysates (calculated MW of 136 kDa band according to NP_036558.3). Use in Immunohistochemistry-Frozen reported in scientific literature (PMID: 23594796). Use in ELISA reported in scientific literature (PMID: 22564223).

Images

Western Blot: SAP130 Antibody [NB100-1077] - Staining (0.1ug/ml) of nuclear lysate from HeLa cells (RIPA buffer, 30ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence

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

Publications

Das BK, Xia L, Palandjian L et al. Characterization of a protein complex containing spliceosomal proteins SAPs 49, 130, 145, and 155. Mol Cell Biol 1999-10-01 [PMID: 10490618]

Matsushita K, Tamura M, Tanaka N et al. Interactions between SAP155 and FUSE-binding protein-interacting repressor bridges c-Myc and P27Kip1 expression. Mol Cancer Res. 2013-07-01 [PMID: 23594796] (WB, IHC-Fr, Human)

Naylor, M C, Lazar, D A, Zamora, I J, Mushin, O P, Yu, L, Brissett, A E Olutoye, O O. Increased in vitro differentiation of fibrocytes from keloid patients is inhibited by serum amyloid P. Wound Repair and Regeneration, 20: 277-283. doi: 10.1111/j.1524-475X.2012.00782.x. 2012-01-01 [PMID: 22564223] (ELISA, Human)



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Products Related to NB100-1077

NBL1-15877	SAP130 Overexpression Lysate
NB100-1077PEP	SAP130 Peptide
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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