

Product Datasheet

SAP30L Antibody - BSA Free NB100-491

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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NB100-491

SAP30L Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS

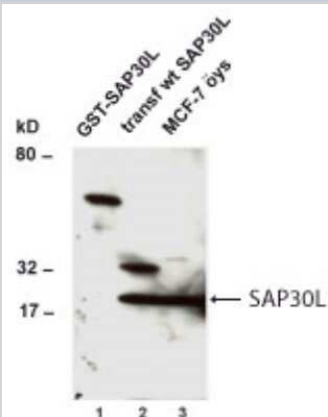
Product Description	
Description	Novus Biologicals Rabbit SAP30L Antibody - BSA Free (NB100-491) is a polyclonal antibody validated for use in WB. Anti-SAP30L Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	79685
Gene Symbol	SAP30L
Species	Human
Reactivity Notes	This antibody reacts with wild-type transfected and endogenous human SAP30L protein. This antibody does not react with endogenous non-human SAP30L.
Specificity/Sensitivity	This is specific for SAP30L.
Immunogen	A synthetic peptide made to residues 165-183 (VKSNKSRLDQKSEGGKQLE) of human SAP30L.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:100-1:2000
Application Notes	This antibody has been tested in Western blot. No other applications have been tested. Recommended dilution below. Western Blot - 1:500 to 1:1,000* *However, the investigator should determine the optimal dilution. The transfected wild-type hSAP30L runs with an apparent molecular weight of ~30kDa and the endogenous hSAP30L band runs with an apparent molecular weight of 21-22 kDa. The difference in the size of the bands is unknown, but is seen by investigators in all studies of hSAP30L. Possible explanations for the size difference may be to cleavage product, degradation and/or post-translational modification.



Images

Western Blot: SAP30L Antibody [NB100-491] - Analysis of SAP30L using NB100-491 on GST-hSAP30L fusion protein in NIH3T3 cells (Lane 1), wild-type transfected hSAP30L and endogenous hSAP30L in HEK293 cells, (Lane 2), and endogenous hSAP30L in non-transfected MCF-7 cells.



Publications

Bennett GA, Palliser HK, Shaw JC et al. Prenatal Stress Alters Hippocampal Neuroglia and Increases Anxiety in Childhood. *Dev. Neurosci.* 2015-08-13 [PMID: 26279160] (Human)



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Products Related to NB100-491

NB800-PC6	293 Whole Cell Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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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