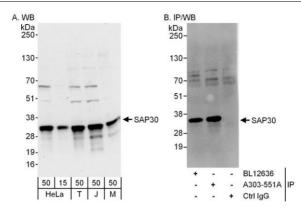
SAP30 Antibody

Rabbit Polyclonal	-			Contraction of the second seco	
Antigen Affinity Purified		Protein ID	NP_003855.1		
Catalog No. A303	-551A	GenelD	8819		
Lot No. A303	-551A-1	551A-1			
APPLICATIONS	WB, IP				
SPECIES REACTIVITY	Human, Mouse				
AMOUNT	100 µl	100 µl			
CONCENTRATION	1000 μg/ml				
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt				
PHYSICAL STATE	ATE Liquid				
BUFFER	Tris-citrate/pho	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide			
ISOTYPE	IgG	IgG			
ORIGIN	USA	USA			
PRODUCTION	Antibody was af	Antibody was affinity purified using an epitope specific to SAP30 immobilized on solid support.			
PROCEDURES The epitope recognized by A303-551A maps to a Sin3A-Associated Protein, 30kDa using the numb 8819).					
		Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.			
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.				
	Western Blot	1:1	,000 - 1:5,000		
	Immunoprecipi	ation 2 -	10 µg/mg lysate		
APPLICATION NOTES	Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100–020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120–113P) and 4–20% SDS–PAGE (link to IP–western blot protocol in Additional Info section below).				
	Western blot of	lysates perfor	med using standard western b	lot reagents and 4-20% SDS-PAGE.	
ADDITIONAL INFO	https://www.be	thyl.com/pro	duct/A303-551A		
			S, a current list of citations, ar s://www.bethyl.com/content/	nd other product specific information. protocol_IP_WB	

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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Detection of human and mouse SAP30 by western blot (h and m) and immunoprecipitation (h). Samples: Whole cell lysate from HeLa (15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded), HEK293T (T; 50 µg), Jurkat (J; 50 µg) and mouse NIH 3T3 (M; 50 µg) cells. Antibodies: Affinity purified rabbit anti-SAP30 antibody A303-551A used for WB at 0.4 µg/ml (A) and 1 µg/ml (B) and used for IP at 6 µg/mg lysate. SAP30 was also immunoprecipitated by rabbit anti-SAP30 antibody BL12636, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 30 seconds (A) and 10 seconds (B).

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