

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for CF803179

SAP30BP Mouse Monoclonal Antibody [Clone ID: OTI2H7]

Product data:

Product Type:	Primary Antibodies		
Clone Name:	OTI2H7		
Applications:	WB		
Recommended Dilution:	WB 1:2000		
Reactivity:	Human, Mouse, Rat		
Host:	Mouse		
lsotype:	lgG1		
Clonality:	Monoclonal		
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-260 of human SAP30BP (NP_037392) produced in E.coli.		
Formulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)		
Reconstitution Method:	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)		
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)		
Conjugation:	Unconjugated		
Storage:	Store at -20°C as received.		
Stability:	Stable for 12 months from date of receipt.		
Predicted Protein Size:	33.7 kDa		
Gene Name:	SAP30 binding protein		
Database Link:	<u>NP_037392</u> <u>Entrez Gene 57230 MouseEntrez Gene 360662 RatEntrez Gene 29115 Human</u> <u>Q9UHR5</u>		
Synonyms:	HCNGP; HTRG; HTRP		



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Product images:

170		
130	_	
100	—	
70	_	
55		-
40		
35	—	
25	—	
15	—	
10	_	

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SAP30BP ([RC206462], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SAP30BP. Positive lysates [LY415705] (100ug) and [LC415705] (20ug) can be purchased separately from OriGene.

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