

For Research Use Only



CoraLite® Plus 488-conjugated SAP30BP Recombinant monoclonal antibody

Catalog Number: **CL488-87054**

Basic Information

Catalog Number: CL488-87054	GenBank Accession Number: BC007592	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 29115	CloneNo.: 252137B1
Source: Rabbit	UNIPROT ID: Q9UHR5	Recommended Dilutions: IF/ICC: 1:50-1:500
Isotype: IgG	Full Name: SAP30 binding protein	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG15051	Calculated MW: 308 aa, 34 kDa	
	Observed MW: 45 kDa	

Applications

Tested Applications: IF/ICC	Positive Controls: IF/ICC : HeLa cells,
Species Specificity: human	

Background Information

SAP30BP, also named as SAP30-binding protein, is a 308 amino acid protein, which belongs to the HCNGP family. SAP30BP localizes in Nucleus and Interacts with SAP30. DDX54 Induces cell death and may act as a transcriptional corepressor of a gene related to cell survival. SAP30BP may be involved in the regulation of beta-2-microglobulin genes.

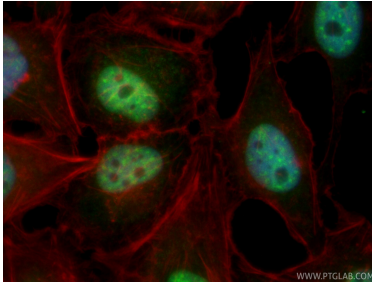
Storage

Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% glycerol, 0.05% Proclin300, 0.5% BSA, pH7.3
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using CoraLite® Plus 488 SAP30BP antibody (CL488-87054, Clone: 252137B1) at dilution of 1:200, CL594-phalloidin (red).