For Research Use Only

PSIP1 Polyclonal antibody

Catalog Number:29434-1-AP

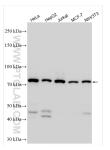


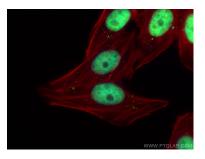
Basic Information	Catalog Number: 29434-1-AP	GenBank Accession Number: NM_021144	Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 550 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG30640	GeneID (NCBI): 11168 UNIPROT ID: 075475 Full Name: PC4 and SFRS1 interacting protein Calculated MW: 60 kDa Observed MW: 75 kDa	Recommended Dilutions: WB 1:5000-1:50000 IF/ICC 1:50-1:500	
Applications	Tested Applications: WB, IF/ICC, ELISA Species Specificity: Human, mouse	WB : HeLa NIH/3T3 c	Positive Controls: WB : HeLa cells, HepG2 cells, MCF-7 cells, Jurkat cells, NIH/3T3 cells IF/ICC : HepG2 cells,	
Background Information	PSIP1 enables DNA-binding transcription factor binding activity, chromatin binding activity and transcription coactivator activity. It is involved in mRNA 5'-splice site recognition and positive regulation of transcription by RNA polymerase II.			
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer: PBS with 0.02% sodium azide and 5C Aliquoting is unnecessary for -20°C s	9% glycerol pH 7.3.		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 29434-1-AP (PSIP1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.

Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using PSIP1 antibody (29434-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L), CL594-Phalloidin (red).