

For Research Use Only

PSIP1 Monoclonal antibody

Catalog Number: 67723-1-Ig



Basic Information

Catalog Number: 67723-1-Ig	GenBank Accession Number: NM_021144	Purification Method: Protein G purification
Size: 500 µg/ml	GeneID (NCBI): 11168	CloneNo.: 1E9E7
Source: Mouse	UNIPROT ID: O75475	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG1	Full Name: PC4 and SFRS1 interacting protein 1	
Immunogen Catalog Number: AG30562	Calculated MW: 60 kDa	
	Observed MW: 75 kDa	

Applications

Tested Applications:
WB, ELISA

Species Specificity:
Human, mouse

Positive Controls:
WB : LNCaP cells, Jurkat cells, U2OS cells, NIH/3T3 cells, HeLa cells, HEK-293 cells, HepG2 cells, K-562 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 after shipment.

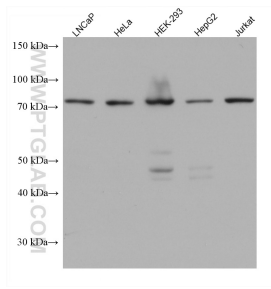
Storage Buffer:
PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

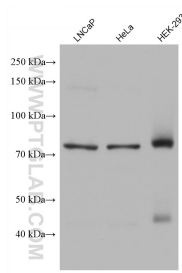
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

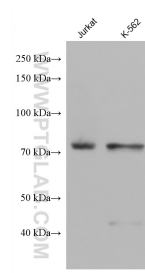
Selected Validation Data



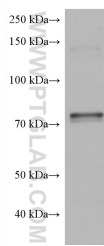
Various lysates were subjected to SDS PAGE followed by western blot with 67723-1-Ig (PSIP1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



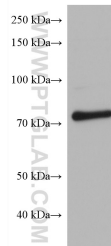
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U2OS cells were subjected to SDS PAGE followed by western blot with 67723-1-Ig (PSIP1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 67723-1-Ig (PSIP1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.