For Research Use Only

SLTM Polyclonal antibody

Catalog Number:17889-1-AP

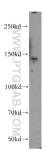


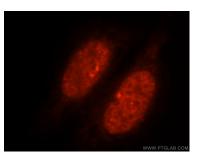
Basic Information	Catalog Number: 17889-1-AP	GenBank Accession Number: BC046119	Purification Method: Antigen affinity purification
	Size: 550 µg/ml	Genel D (NCBI): 79811	Recommended Dilutions: WB 1:500-1:2000
	Source: Rabbit	UNIPROT ID: Q9NWH9	IF 1:10-1:100
	Isotype: IgG	Full Name: SAFB-like, transcription modulat	or
	Immunogen Catalog Number: AG12060	Calculated MW: 478aa,57 kDa; 1034aa,117 kDa Observed MW: 135-140 kDa	
Applications	Tested Applications: IF/ICC, WB,ELISA	Positive Controls: WB : mouse brain tissue, HeLa cells IF : HepG2 cells,	
	Species Specificity: human, mouse, rat		
Background Information	SLTM, also named as Modulator of estrogen-induced transcription, is a 1034 amino acid protein, which localizes i the nucleus. When it is overexpressed, SLTM acts as a general inhibitor of transcription that eventually leads to apoptosis. The calculated molecular weight of SLTM is 117 kDa, but modified SLTM is about 135-140 kDa.		
Storp go	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3.		
Storage	Storage Buffer:	50% glycerol nH 7 3	

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

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Selected Validation Data





mouse brain tissue were subjected to SDS PAGE followed by western blot with 17889-1-AP (SLTM antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of HepG2 cells, using SLTM antibody 17889-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).