

For Research Use Only

MPP10 Polyclonal antibody, PBS Only

Catalog Number:32275-1-PBS



Basic Information

Catalog Number: 32275-1-PBS	GenBank Accession Number: BC126389	Purification Method: Antigen affinity Purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 10199	
Source: Rabbit	UNIPROT ID: O00566	
Isotype: IgG	Full Name: M-phase phosphoprotein 10 (U3 small nucleolar ribonucleoprotein)	
Immunogen Catalog Number: AG37602	Calculated MW: 681 aa, 79 kDa	
	Observed MW: 105 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human

Background Information

MPP10, also known as M phase phosphoprotein 10, is a component of the U3 small nucleolar ribonucleoprotein (U3 snoRNP) complex. The protein localizes to the nucleolus during interphase and to the chromosomes during M phase. It plays a crucial role in the early cleavages during pre-18S ribosomal RNA processing.

Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS Only

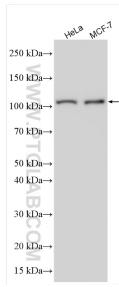
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 32275-1-AP (MPHOSPH10 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 32275-1-PBS in a different storage buffer formulation.