For Research Use Only

SNRPA1 Recombinant antibody, PBS Only (Detector)

Catalog Number:85649-1-PBS

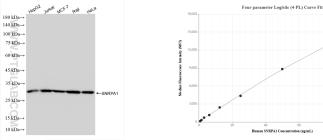


Basic Information	Catalog Number: 85649-1-PBS	GenBank Accession Number: BC022816	Purification Method: Protein A purification
	Concentration: 1 mg/ml	GenelD (NCBI): 6627	CloneNo.: 243097E2
	Source: Rabbit	UNIPROT ID: P09661	
	Isotype: IgG Immunogen Catalog Number: AG10790	Full Name: small nuclear ribonucleoprotein polypeptide A' Calculated MW: 255 aa, 28 kDa Observed MW: 28 kDa	
Applications	Tested Applications: WB, Cytometric bead array, Indirect ELISA Species Specificity: human		
Background Information	Small nuclear ribonucleoprotein polypeptide a-prime(SNRPA1) is part of the U2 snRNP particle, which associated with the branch point of the lariat-shaped intron, in intermediate in the cascade of mRNA precursor splicing event. It may be required for cell division, and helps the A' protein to bind stem loop IV of U2 snRNA. This is a rabbit polyclonal antibody raised against the full length SNRPA1 of human origin.		
Storage	Storage: Store at -80°C. The product is shipped with ice pa Storage Buffer: PBS Only	cks. Upon receipt, store it immediatel	yat-80℃

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



Cytometric bead array standard curve of MP02027-2, SNRPA 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85649-4-PBS. Detection antibody: 85649-1-PBS. Standard: Ag10790. Range: 0.781-100 ng/mL.

on (ng/mL)

R^2=0.9997

Various lysates were subjected to SDS PAGE followed by western blot with 85649-1-RR (SNRPA1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 85649-1-PBS in a different storage buffer formulation.