

For Research Use Only

SRp20 Recombinant monoclonal antibody

Catalog Number: 87438-1-RR



Basic Information

Catalog Number: 87438-1-RR	GenBank Accession Number: BC000914	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 6428	CloneNo.: 252792A4
Isotype: IgG	UNIPROT ID: P84103	Recommended Dilutions: WB: 1:5000-1:50000
Immunogen Catalog Number: AG1341	Full Name: splicing factor, arginine/serine-rich 3	
	Calculated MW: 20 kDa	
	Observed MW: 20-24 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HeLa cells, HepG2 cells, Jurkat cells, K-562 cells, RAW 264.7 cells, NIH/3T3 cells, PC-12 cells
Species Specificity: human, mouse, rat	

Background Information

SFRS3, also named as SRSF3 and SRP20, belongs to the splicing factor SR family. It may be involved in RNA processing in relation with cellular proliferation and/or maturation. SFRS3 is one of the cognate factors. It is a proto-oncogene critical for cell proliferation and tumor induction and maintenance.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

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

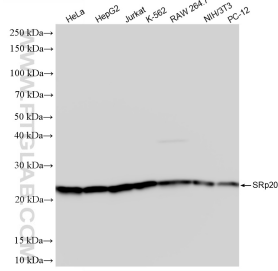
T: 4006900926

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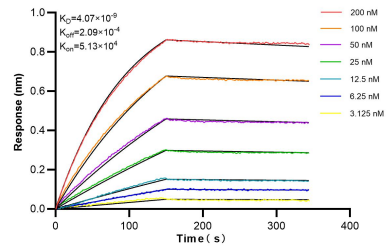
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 87438-1-RR (SRp20 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLI) kinetic assays of 87438-1-RR against Human SRp20 were performed. The affinity constant is 4.07 nM.