For Research Use Only

RBM25 Recombinant antibody

Catalog Number:84968-4-RR

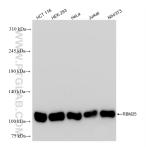


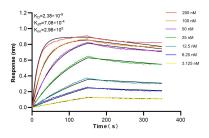
Basic Information	Catalog Number: 84968-4-RR	GenBank Accession Number: BC 113389	Purification Method: Protein A purfication	
	Size: 1000 μg/ml	GenelD (NCBI): 58517	CloneNo.: 242526B7	
	Source: Rabbit	UNIPROT ID: P49756	Recommended Dilutions: WB 1:5000-1:50000	
	lsotype: IgG	Full Name: RNA binding motif protein 25		
	Immunogen Catalog Number: AG18244	Calculated MW: 843 aa, 100 kDa Observed MW: 110-120 kDa		
Applications	Tested Applications: WB, ELISA	Positive C		
	Species Specificity: human, mouse	WB: HCT 116 cells, HEK-293 cells, HeLa cells, Jurka cells, NIH/3T3 cells		
Background Informati	one RRM domain and one PWI dom	RNA-binding protein 25 (RBM25), also named as Protein S164 or RNPC7, is a 843 amino acid protein, which contains one RRM domain and one PWI domain. RBM25 localizes in the nucleus and cytoplasm. RBM25 acts as a regulator of alternative pre-mRNA splicing and is involved in apoptotic cell death through the regulation of the apoptotic factor BCL2L1 isoform expression.		
Storage	Storage: Store at -20°C. Stable for one year Storage Buffer: PBS with 0.02% sodium azide and	·		

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





Various lysates were subjected to SDS PAGE followed by western blot with 84968-4-RR (RBM25 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. Biolayer interferometry (BLL) kinetic assays of 84968-4-RR against Human RBM25 were performed. The affinity constant is 2.38 nM.