

For Research Use Only

# RBM26 Recombinant antibody

Catalog Number: 86302-1-RR



## Basic Information

Catalog Number:	86302-1-RR	GenBank Accession Number:	BC000791	Purification Method:	Protein A purification
Size:	100ul, Concentration: 1000 µg/ml by Nanodrop;	GenID (NCBI):	64062	CloneNo.:	250871F5
Source:	Rabbit	UNIPROT ID:	Q5T8P6	Recommended Dilutions:	WB: 1:2000-1:10000 IF/ICC: 1:400-1:1600
Isotype:	IgG	Full Name:	RNA binding motif protein 26		
Immunogen Catalog Number:	AG10398	Calculated MW:	983 aa, 111 kDa		
		Observed MW:	130-140 kDa		

## Applications

Tested Applications:	Positive Controls:
WB, IF/ICC, ELISA	WB: HeLa cells, mouse testis tissue, rat testis tissue
Species Specificity:	IF/ICC: HeLa cells,
human, mouse, rat	

## Storage

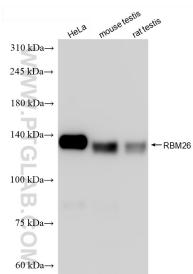
Storage:	Store at -20°C. Stable for one year after shipment.
Storage Buffer:	PBS with 0.02% sodium azide and 50% glycerol, pH7.3
	Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

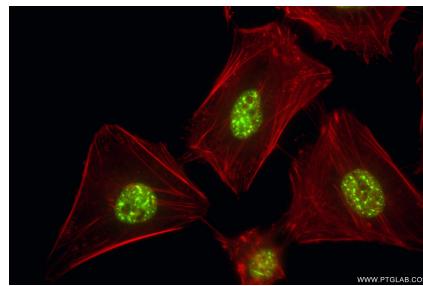
For technical support and original validation data for this product please contact:  
T: 1(888) 4PTGLAB (1-888-478-4522) (toll free  
in USA), or 1(312) 455-8498 (outside USA)      E: proteintech@ptglab.com  
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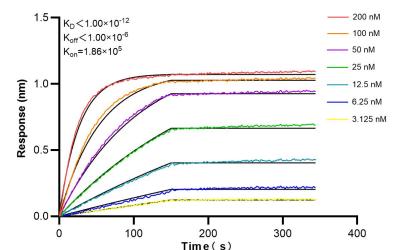
## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86302-1-RR (RBM26 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using RBM26 antibody (86302-1-RR, Clone: 250871F5) at dilution of 1:800 and Coralite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red).



Biolayer interferometry (BLI) kinetic assays of 86302-1-RR against Human RBM26 were performed. The affinity constant is below 1 pM.