

For Research Use Only

# RBM26 Recombinant antibody

Catalog Number: 86302-1-RR



## Basic Information

### Catalog Number:

86302-1-RR

### Size:

100ul , Concentration: 1000 µg/ml by Nanodrop;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG10398

### GenBank Accession Number:

BC000791

### GeneID (NCBI):

64062

### UNIPROT ID:

Q5T8P6

### Full Name:

RNA binding motif protein 26

### Calculated MW:

983 aa, 111 kDa

### Observed MW:

130-140 kDa

### Purification Method:

Protein A purification

### CloneNo.:

250871F5

### Recommended Dilutions:

WB: 1:2000-1:10000

IF/ICC: 1:400-1:1600

## Applications

### Tested Applications:

WB, IF/ICC, ELISA

### Species Specificity:

human, mouse, rat

### Positive Controls:

WB : HeLa cells, mouse testis tissue, rat testis tissue

IF/ICC : HeLa cells,

## 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

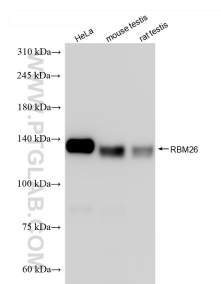
For technical support and original validation data for this product please contact:

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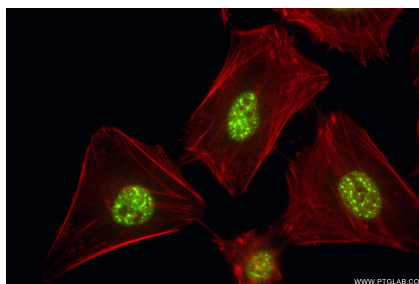
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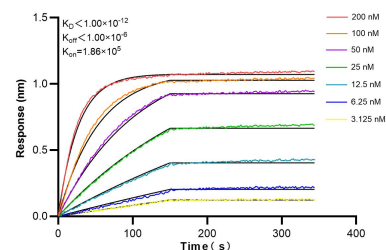
## Selected Validation Data



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.