## A15496

Leader in Biomolecular Solutions for Life Science

# **RBM25** Rabbit pAb

Catalog No.: A15496 1 Publications



## **Basic Information**

Observed MW 120kDa

Calculated MW 100kDa

Category Polyclonal Antibody

Applications WB,IF/ICC,ELISA

Cross-Reactivity Human,Mouse

## Background

Enables mRNA binding activity. Involved in regulation of alternative mRNA splicing, via spliceosome and regulation of apoptotic process. Located in nuclear speck.

## **Recommended Dilutions**

## Immunogen Information

1:200 - 1:2000	Gene ID	Swiss Prot
	58517	P49756
1:50 - 1:200		

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 614-843 of human RBM25 (NP\_067062.1).

#### Synonyms

S164; NET52; RNPC7; Snu71; RED120; fSAP94; RBM25

WB

**IF/ICC** 

## **Product Information**

www.abclonal.com

**lsotype** lgG Purification Affinity purification

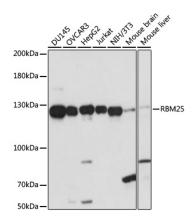
#### Storage

Source

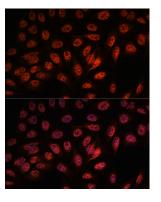
Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

# **Validation Data**



Western blot analysis of various lysates using RBM25 Rabbit pAb (A15496) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 60s.



Immunofluorescence analysis of U-2 OS cells using RBM25 Rabbit pAb (A15496) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.