

Rabbit RBM5 Polyclonal Antibody | anti-RBM5 antibody

RBM5 Polyclonal Antibody

CATALOG # AAA168281	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

RBM5; Polyclonal Antibody; RBM5 Polyclonal Antibody; G15; H37; RMB5; LUCA15; anti-RBM5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.7mg/mL (varies by lot)
Sequence Length	815
Applicable Applications for anti-RBM5 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human RBM5
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using RBM5 Polyclonal Antibody at dilution of 1:30



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer using RBM5 Polyclonal Antibody at dilution of 1:30



WB (Western Blot)

Western Blot analysis of 823, A549, K562, 293T, hepg2 and huvec cell using RBM5 Polyclonal Antibody at dilution of 1:450

ADDITIONAL INFORMATION

Related Product Information for anti-RBM5 antibody	This gene is a candidate tumor suppressor gene which encodes a nuclear RNA binding protein that is a component of the spliceosome A complex. The encoded protein plays a role in the induction of cell cycle arrest and apoptosis through pre-mRNA splicing of multiple target genes including the tumor suppressor protein p53. This gene is located within the tumor suppressor region 3p21. 3, and may play a role in the inhibition of tumor transformation and progression of several malignancies including lung cancer.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5032031
NCBI GeneID	10181
NCBI Accession #	NP_005769.1
NCBI GenBank Nucleotide #	NM_005778.3
Molecular Weight	17,891 Da
NCBI Official Full Name	RNA-binding protein 5
NCBI Official Synonym Full Names	RNA binding motif protein 5
NCBI Official Symbol	RBM5
NCBI Official Synonym Symbols	G15; H37; RMB5; LUCA15
NCBI Protein Information	RNA-binding protein 5; putative tumor suppressor LUCA15; renal carcinoma antigen NY-REN-9
UniProt Protein Name	RNA-binding protein 5
UniProt Gene Name	RBM5
UniProt Entry Name	RBM5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rbm5-antibody-immunohistochemistry-western-blot-elisa/168281>