

Rabbit RBM4B Polyclonal Antibody | anti-RBM4B antibody

RBM4B antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198813	Rabbit	Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

RBM4B; Polyclonal Antibody; RBM4B antibody - C-terminal region; anti-RBM4B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: AA AATTSSYYGR DRSPLRRAAA MLPTVGEGYG YGPESELSQA SAATRNSL
Sequence Length	359
Applicable Applications for anti-RBM4B antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 93%; Goat: 85%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 86%; Pig: 100%; Rabbit: 93%; Rat: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human RBM4B
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-RBM4B Antibody Titration: 2.5ug/ml
Positive Control: Jurkat cell lysate
RBM4B is supported by BioGPS gene expression data to be expressed in Jurkat



IHC (Immunohistochemistry)

Rabbit Anti-RBM4B Antibody
Paraffin Embedded Tissue: Human Kidney
Cellular Data: Epithelial cells of renal tubule
Antibody Concentration: 4.0-8.0 ug/ml
Magnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-RBM4B antibody	This is a rabbit polyclonal antibody against RBM4B. It was validated on Western Blot and immunohistochemistry Target Description: RBM4B contains 1 CCHC-type zinc finger and 2 RRM (RNA recognition motif) domains. It may play a role in alternative splice site selection during pre-mRNA processing.
Product Categories/Family for anti-RBM4B antibody	Polyclonal; RNA Binding Proteins; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	13899354
NCBI GeneID	83759
NCBI Accession #	NP_113680
NCBI GenBank Nucleotide #	NM_031492
UniProt Accession #	Q9BQ04
Molecular Weight	39kDa
NCBI Official Full Name	RNA-binding protein 4B isoform 1
NCBI Official Synonym Full Names	RNA binding motif protein 4B
NCBI Official Symbol	RBM4B
NCBI Official Synonym Symbols	RBM30; RBM4L; ZCRB3B; ZCCHC15; ZCCHC21B
NCBI Protein Information	RNA-binding protein 4B
UniProt Protein Name	RNA-binding protein 4B
UniProt Gene Name	RBM4B
UniProt Synonym Gene Names	RBM30
UniProt Entry Name	RBM4B_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/rbm4b-antibody-western-blot-immunohistochemistry-elisa/198813>