

Rabbit anti-Human RBM22 Polyclonal Antibody | anti-RBM22 antibody

RBM22 Antibody

CATALOG # AAA229142	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

RBM22; Polyclonal Antibody; RBM22 Antibody; Pre-mRNA-splicing factor RBM22; RNA-binding motif protein 22; Zinc finger CCCH domain-containing protein 16; ZC3H16; 199G4; anti-RBM22 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	420
Applicable Applications for anti-RBM22 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Pre-mRNA-splicing factor RBM22 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-132056 / sc-132057 / sc-132058 / sc-102074
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human glioma cancer using AAA229142 at dilution of 1:100



WB (Western Blot)

Western BlotPositive WB detected in:Raji whole cell lysate,NIH/3T3 whole cell lysate,HL-60 whole cell lysate,Mouse skeletal muscle tissueAll lanes: RBM22 antibody at 2.7ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 47,42 kDaObserved band size: 47 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-RBM22 antibody	Involved in the first step of pre-mRNA splicing. Binds directly to the internal stem-loop (ISL) domain of the U6 snRNA and to the pre-mRNA intron near the 5' splice site during the activation and catalytic phases of the spliceosome cycle. Involved in both translocations of the nuclear SLU7 to the cytoplasm and the cytosolic calcium-binding protein PDCD6 to the nucleus upon cellular stress responses.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	8922328
NCBI GeneID	55696
NCBI Accession #	NP_060517.1
NCBI GenBank Nucleotide #	NM_018047.2
UniProt Accession #	Q9NW64; O95607; A6NDM5; B4DLI9
Molecular Weight	41,152 Da
NCBI Official Full Name	pre-mRNA-splicing factor RBM22
NCBI Official Synonym Full Names	RNA binding motif protein 22
NCBI Official Symbol	RBM22
NCBI Official Synonym Symbols	Cwc2; ZC3H16; fSAP47
NCBI Protein Information	pre-mRNA-splicing factor RBM22
UniProt Protein Name	Pre-mRNA-splicing factor RBM22
UniProt Gene Name	RBM22
UniProt Synonym Gene Names	ZC3H16
UniProt Entry Name	RBM22_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/rbm22-antibody-immunohistochemistry-western-blot-elisa/229142>