

Rabbit RBM14 Polyclonal Antibody | anti-RBM14 antibody

RBM14 Polyclonal Antibody

CATALOG # AAA178950	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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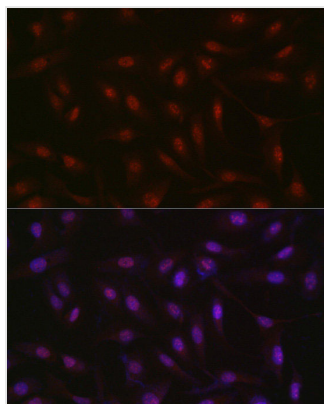
PRODUCT SYNONYMS

RBM14; Polyclonal Antibody; RBM14 Polyclonal Antibody; COAA; PSP2; SIP; SYTIP1; TMEM137; anti-RBM14 antibody

PRODUCT SPECIFICATIONS

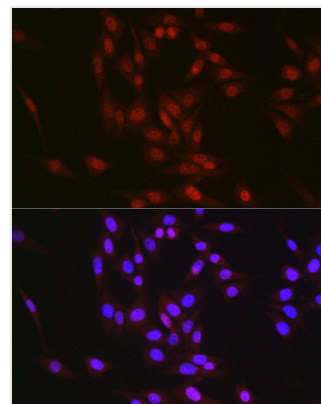
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.01% thiomersal, 50% glycerol, pH 7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-RBM14 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human RBM14
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



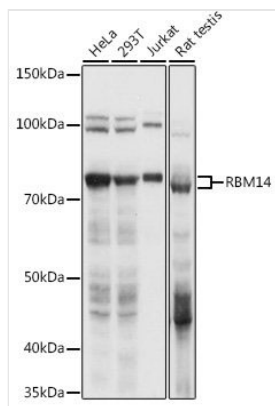
IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cells using RBM14 Polyclonal Antibody at dilution of 1:300 (40x lens). Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of NIH/3T3 cells using RBM14 Polyclonal Antibody at dilution of 1:300 (40x lens). Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines using RBM14 Polyclonal Antibody at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-RBM14 antibody	This gene encodes a ribonucleoprotein that functions as a general nuclear coactivator, and an RNA splicing modulator. This protein contains two RNA recognition motifs (RRM) at the N-terminus, and multiple hexapeptide repeat domain at the C-terminus that interacts with thyroid hormone receptor-binding protein (TRBP), and is required for transcription activation. Alternatively spliced transcript variants encoding different isoforms (with opposing effects on transcription) have been described for this gene.
Product Categories/Family for anti-RBM14 antibody	Antibodies ; Primary Antibodies ; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	73913750
NCBI GeneID	10432
UniProt Accession #	Q96PK6; O75932; Q2PYN1; Q53GV1; Q68DQ9; Q96PK5; B0LM41; B3KMN4; D6RGD8
Molecular Weight	669
NCBI Official Full Name	RNA-binding protein 14
NCBI Official Synonym Full Names	RNA binding motif protein 14
NCBI Official Symbol	RBM14
NCBI Official Synonym Symbols	SIP; COAA; PSP2; SYTIP1; TMEM137
NCBI Protein Information	RNA-binding protein 14; paraspeckle protein 2; SYT-interacting protein; transmembrane protein 137; synaptotagmin-interacting protein; RRM-containing coactivator activator/modulator
UniProt Protein Name	RNA-binding protein 14
UniProt Gene Name	RBM14
UniProt Synonym Gene Names	SIP; PSP2; SYT-interacting protein
UniProt Entry Name	RBM14_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/rbm14-antibody-immunofluorescence-western-blot-elisa/178950>