

Rabbit RBPMS Polyclonal Antibody | anti-RBPMS antibody

RBPMS antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198606	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

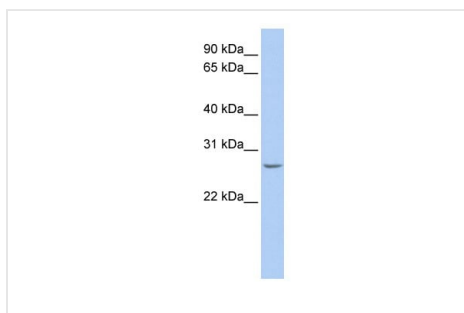
PRODUCT SYNONYMS

RBPMS; Polyclonal Antibody; RBPMS antibody - N-terminal region; anti-RBPMS antibody

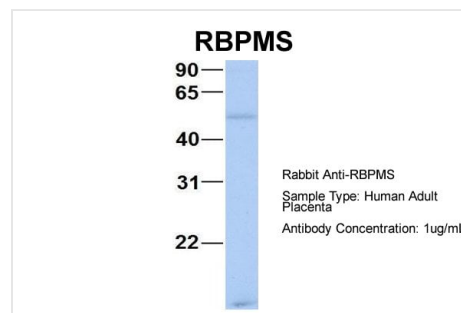
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity 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: RE LYLLFRPFKG YEGSLIKLTS KQPVGFVSFD SRSEAEAAKN ALNGIRFD
Sequence Length	196
Applicable Applications for anti-RBPMS antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human RBPMS
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.

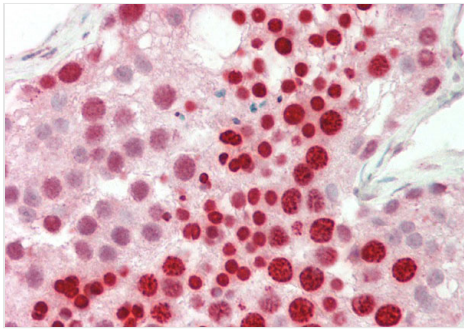
IMAGES


WB (Western Blot)

WB Suggested Anti-RBPMS Antibody Titration: 0.2-1 ug/ml Positive Control: Human Muscle


WB (Western Blot)

Host: Rabbit Target Name: CHAD Sample Type: Human Adult Placenta Antibody Dilution: 1.0ug/ml



IHC (Immunohistochemistry)
 Rabbit Anti-RBPMS antibody
 Formalin Fixed Paraffin Embedded Tissue: Human Testis
 Primary antibody Concentration: 1:100
 Secondary Antibody: Donkey anti-Rabbit-Cy3
 Secondary Antibody Concentration: 1:200
 Magnification: 20x
 Exposure Time: 0.5-2.0sec

ADDITIONAL INFORMATION

Related Product Information for anti-RBPMS antibody	This is a rabbit polyclonal antibody against RBPMS. It was validated on Western Blot using a cell lysate as a positive control. Target Description: RBPMS is a member of the RRM family of RNA-binding proteins. The RRM domain is between 80-100 amino acids in length and family members contain one to four copies of the domain. The RRM domain consists of two short stretches of conserved sequence called RNP1 and RNP2, as well as a few highly conserved hydrophobic residues. RBPMS has a single, putative RRM domain in its N-terminus. This gene encodes a member of the RRM family of RNA-binding proteins. The RRM domain is between 80-100 amino acids in length and family members contain one to four copies of the domain. The RRM domain consists of two short stretches of conserved sequence called RNP1 and RNP2, as well as a few highly conserved hydrophobic residues. The protein encoded by this gene has a single, putative RRM domain in its N-terminus. Alternative splicing results in multiple transcript variants encoding different isoforms.
Product Categories/Family for anti-RBPMS antibody	Polyclonal; RNA Binding Proteins; Transcription Regulation; DNA/RNA/Protein Interactions; Phosphorylation; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	57164969
NCBI GeneID	11030
NCBI Accession #	NP_001008710
NCBI GenBank Nucleotide #	NM_001008710
UniProt Accession #	Q93062
Molecular Weight	22kDa
NCBI Official Full Name	RNA-binding protein with multiple splicing isoform A
NCBI Official Synonym Full Names	RNA binding protein, mRNA processing factor
NCBI Official Symbol	RBPMS
NCBI Official Synonym Symbols	HERMES
NCBI Protein Information	RNA-binding protein with multiple splicing
UniProt Protein Name	RNA-binding protein with multiple splicing
UniProt Gene Name	RBPMS
UniProt Synonym Gene Names	HERMES; RBP-MS; Hermes
UniProt Entry Name	RBPMS_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/rbpms-antibody-western-blot-elisa/198606>