

Rabbit RBM14 Polyclonal Antibody | anti-RBM14 antibody

RBM14 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198179	Rabbit	Cow, Dog, Guinea Pig, Human, Mouse, Pig, Rabbit, Rat	Western Blot

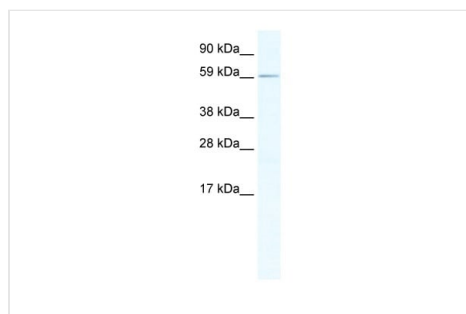
PRODUCT SYNONYMS

RBM14; Polyclonal Antibody; RBM14 antibody - N-terminal region; anti-RBM14 antibody

PRODUCT SPECIFICATIONS

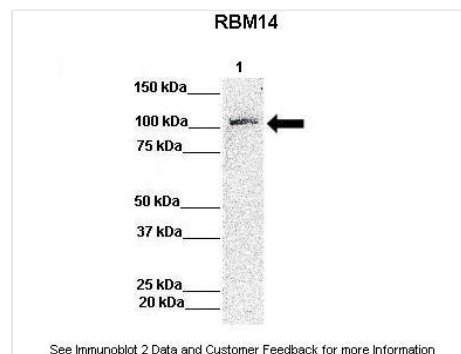
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: KEADAKAAIAQLNGKEVKGKRI NVELSTKGQK KGPALAIQSGDKTKKPGA
Sequence Length	573
Applicable Applications for anti-RBM14 antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 93%; Guinea Pig: 86%; Human: 86%; Mouse: 100%; Pig: 93%; Rabbit: 93%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of mouse RBM14
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-RBM14 Antibody Titration: 1.25ug/mL
 ELISA Titer: 1:312500
 Positive Control: SP2/0 cell lysate



WB (Western Blot)

Lanes: Lane 1: 50ug Hela Lysate
 Primary Antibody Dilution: 1:1000
 Secondary Antibody: Anti-rabbit-HRP
 Secondary Antibody Dilution: 1:10,000
 Gene Name: RBM14
 Submitted by: Archa Fox, University of Western Australia

ADDITIONAL INFORMATION

Related Product Information for anti-RBM14 antibody	This is a rabbit polyclonal antibody against RBM14. It was validated on Western Blot using a cell lysate as a positive control. Target Description: RBM14 is a RNA-binding protein (RBP). RBP contribute to gene expression by regulating the form, abundance, and stability of both coding and non-coding RNA. In the vertebrate brain, RBPs account for many distinctive features of RNA processing such as activity-dependent transcript localization and localized protein synthesis.
Product Categories/Family for anti-RBM14 antibody	Polyclonal; RNA Binding Proteins; Transcription Regulation; DNA/RNA/Protein Interactions; Acetylation; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	86262142
NCBI GeneID	56275
NCBI Accession #	NP_063922
NCBI GenBank Nucleotide #	NM_019869
UniProt Accession #	Q62019; Q8C2Q3
Molecular Weight	63kDa
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	p16; PSP2; p16K; Sytip; 1300007E16Rik
NCBI Protein Information	RNA-binding protein 14

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-western-blot-elisa/198179>