

Rabbit RBM9 Polyclonal Antibody | anti-RBFOX2 antibody

RBM9 antibody - middle region

CATALOG # AAA198623	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

RBM9; Polyclonal Antibody; RBM9 antibody - middle region; anti-RBFOX2 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: TA AAAAAAYSD GYGRVYTADP YHALAPAASY GVGAVASLYR GGYSRFAP
Sequence Length	380
Applicable Applications for anti-RBFOX2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RBM9
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-RBM9 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:62500
Positive Control: NCI-H226 cell lysate
RBFOX2 is supported by BioGPS gene expression data to be expressed in NCIH226



IHC (Immunohistochemistry)

Rabbit Anti-RBM9 antibody
Paraffin Embedded Tissue: Human Heart cell
Cellular Data: cardiac cell of renal tubule
Antibody Concentration: 4.0-8.0 ug/ml
Magnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-RBFOX2 antibody	This is a rabbit polyclonal antibody against RBM9. It was validated on Western Blot using a cell lysate as a positive control. Target Description: RBM9 is a RNA-binding protein that seems to act as a coregulatory factor of ER-alpha.
Product Categories/Family for anti-RBFOX2 antibody	Polyclonal ; Transcription Factor ; RNA Binding Proteins ; Transcription Regulation ; Drugs and Drug Metabolism ; DNA/RNA/Protein Interactions ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	72534682
NCBI GeneID	23543
NCBI Accession #	NP_001026865
NCBI GenBank Nucleotide #	NM_001031695
UniProt Accession #	C9JE97; O43251
Molecular Weight	40kDa
NCBI Official Full Name	RNA binding protein fox-1 homolog 2 isoform 1
NCBI Official Synonym Full Names	RNA binding fox-1 homolog 2
NCBI Official Symbol	RBFOX2
NCBI Official Synonym Symbols	RTA; fxb; FOX2; RBM9; Fox-2; HNRBP2; HRNBP2; dJ106I20.3
NCBI Protein Information	RNA binding protein fox-1 homolog 2

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/rbm9-antibody-western-blot-immunohistochemistry-elisa/198623>