

Rabbit RMXL1 Polyclonal Antibody | anti-RMXL1 antibody

RMXL1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA319796	Rabbit	Human, Mouse, Rat	Immunohistochemistry, ELISA, Western Blot

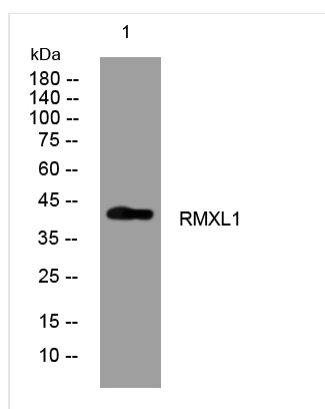
PRODUCT SYNONYMS

RMXL1; Polyclonal Antibody; RMXL1 Antibody; anti-RMXL1 antibody

PRODUCT SPECIFICATIONS

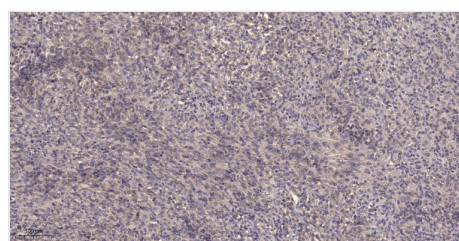
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of RMXL1 at Human/Mouse/Rat
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-RMXL1 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from human RMXL1 AA range: 304-354
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4 degree over night



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

Related Product Information for anti-RMXL1 antibody	This gene represents a retrogene of RNA binding motif protein, X-linked (RBMX), which is located on chromosome X. While all introns in the coding sequence have been processed out compared to the RBMX locus, the ORF is intact and there is specific evidence for transcription at this location. The preservation of the ORF by purifying selection in all Old World monkeys carrying it suggests that this locus is likely to be functional, possibly during male meiosis when X chromosomal genes are silenced or during haploid stages of spermatogenesis. This gene shares 5' exon structure with the cysteine conjugate-beta lyase 2 locus on chromosome 1, but the coding sequences are non-overlapping. Alternative splicing results in two transcript variants. [provided by RefSeq, Jun 2009]
Product Categories/Family for anti-RMXL1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	242117971
NCBI GeneID	494115
NCBI Accession #	NP_001156008.1
NCBI GenBank Nucleotide #	NM_001162536.2
UniProt Accession #	Q96E39
Molecular Weight	42,142 Da
NCBI Official Full Name	RNA binding motif protein, X-linked-like-1
NCBI Official Synonym Full Names	RNA binding motif protein, X-linked like 1
NCBI Official Symbol	RBMXL1
NCBI Official Synonym Symbols	RBM1
NCBI Protein Information	RNA binding motif protein, X-linked-like-1
UniProt Protein Name	RNA binding motif protein, X-linked-like-1
UniProt Gene Name	RBMXL1

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://www.aaabiotech.com/polyclonal/rmxl1-antibody-immunohistochemistry-western-blot-elisa/319796>