

Rabbit anti-Human RBMY1A1 Polyclonal Antibody | anti-RBMY1A1 antibody

RBMY1A1 antibody

CATALOG # AAA301049	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	----------------------------	---

PRODUCT SYNONYMS

RBMY1A1; Polyclonal Antibody; RBMY1A1 antibody; anti-RBMY1A1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	496
Applicable Applications for anti-RBMY1A1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 253 and 474 of RBMY1A1
Target Name	RBMY1A1
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded SAS Xenograft, using RBMY1A1 antibody at 1: 100 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: HeLa 7.5% SDS PAGE Primary antibody diluted at 1: 1000

ADDITIONAL INFORMATION

Related Product Information for anti-RBMY1A1 antibody	This gene encodes a protein containing an RNA-binding motif in the N-terminus and four SRGY (serine, arginine, glycine, tyrosine) boxes in the C-terminus. Multiple copies of this gene are found in the AZFb azoospermia factor region of chromosome Y and the encoded protein is thought to be involved in spermatogenesis. Most copies of this locus are pseudogenes, although six highly similar copies have full-length ORFs and are considered functional. Four functional copies of this gene are found within inverted repeat IR2; two functional copies of this gene are found in palindrome P3, along with two copies of PTPN13-like, Y-linked. [provided by RefSeq]
Product Categories/Family for anti-RBMY1A1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4826974
NCBI GeneID	5940
NCBI Accession #	NP_005049
NCBI GenBank Nucleotide #	NM_005058.2
Molecular Weight	40,651 Da
NCBI Official Full Name	RNA-binding motif protein, Y chromosome, family 1 member A1
NCBI Official Synonym Full Names	RNA binding motif protein, Y-linked, family 1, member A1
NCBI Official Symbol	RBM1A1
NCBI Official Synonym Symbols	RBM; RBM1; RBM2; RBMY; YRRM1; YRRM2; RBMY1C
NCBI Protein Information	RNA-binding motif protein, Y chromosome, family 1 member A1
UniProt Protein Name	RNA-binding motif protein, Y chromosome, family 1 member A1
UniProt Gene Name	RBM1A1
UniProt Synonym Gene Names	RBM1; RBM2; YRRM1; YRRM2; hRBM1
UniProt Entry Name	RBMY1A_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/rbmy1a1-antibody-immunohistochemistry-western-blot-elisa/301049>