

Rabbit anti-Human RBMX2 Polyclonal Antibody | anti-RBMX2 antibody

RBMX2 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA286813	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

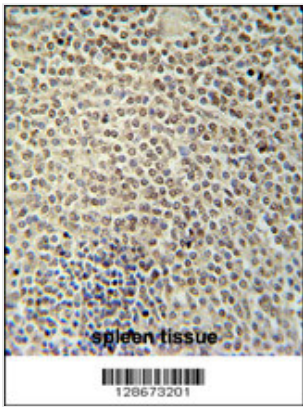
PRODUCT SYNONYMS

RBMX2; Polyclonal Antibody; RBMX2 Antibody (C-term); RNA-binding motif protein; X-linked 2; anti-RBMX2 antibody

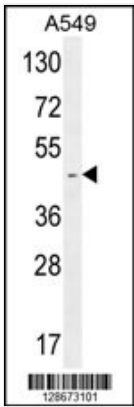
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This RBMX2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 242-271 amino acids from the C-terminal region of human RBMX2.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.37 (varies by lot)
Sequence Positions	242-271
Sequence Length	322
Applicable Applications for anti-RBMX2 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
RBMX2 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human spleen tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the RBMX2 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
RBMX2 Antibody (C-term) western blot analysis in A549 cell line lysates (35ug/lane).This demonstrates the antibody detected the RBMX2 protein (arrow).

ADDITIONAL INFORMATION

References	Olsen, J.V., et al. Cell 127(3):635-648(2006) Olsen, J.V., et al. Cell 127(3):635-648(2006) Ross, M.T., et al. Nature 434(7031):325-337(2005) Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004) Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	118600973
NCBI GeneID	51634
NCBI Accession #	NP_057108.2
NCBI GenBank Nucleotide #	NM_016024.2
UniProt Accession #	Q9Y388; Q5JY82; Q9Y3I8; A8K9Z0
Molecular Weight	37336
NCBI Official Full Name	RNA-binding motif protein, X-linked 2
NCBI Official Synonym Full Names	RNA binding motif protein, X-linked 2
NCBI Official Symbol	RBMX2
NCBI Official Synonym Symbols	Snu17; CGI-79
NCBI Protein Information	RNA-binding motif protein, X-linked 2
UniProt Protein Name	RNA-binding motif protein, X-linked 2
UniProt Gene Name	RBMX2
UniProt Entry Name	RBMX2_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.