

RBMX2 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10799B**Specification**

RBMX2 Antibody (C-term) - Product Information

Application	IHC-P, WB,E
Primary Accession	O9Y388
Other Accession	NP_057108.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	37336
Antigen Region	242-271

RBMX2 Antibody (C-term) - Additional Information**Gene ID** 51634**Other Names**

RNA-binding motif protein, X-linked 2, RBMX2

Target/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.

Dilution

IHC-P~~1:50~100

WB~~1:1000

E~~Use at an assay dependent concentration.

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.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

RBMX2 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

RBMX2 Antibody (C-term) - Protein Information**Name** RBMX2

Function Involved in pre-mRNA splicing as component of the activated spliceosome. As a component of the minor spliceosome, involved in the splicing of U12-type introns in pre-mRNAs (Probable).

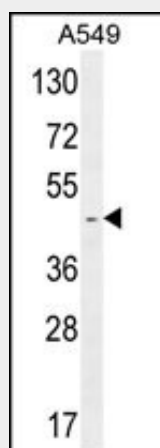
Cellular Location
Nucleus

RBMX2 Antibody (C-term) - Protocols

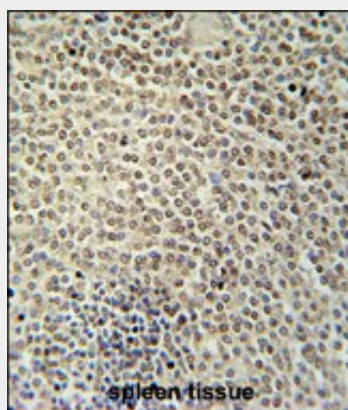
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

RBMX2 Antibody (C-term) - Images



RBMX2 Antibody (C-term) (Cat. #AP10799b) western blot analysis in A549 cell line lysates (35ug/lane). This demonstrates the Cat. #MX2 antibody detected the RBMX2 protein (arrow).



RBMX2 Antibody (C-term) (Cat. #AP10799b) 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.

RBMX2 Antibody (C-term) - 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)