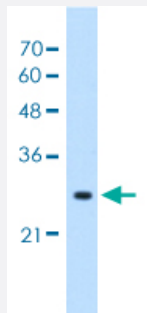


# RBPMS polyclonal antibody

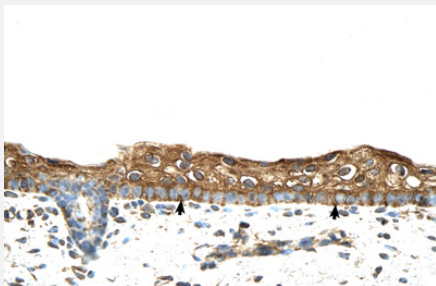
Catalog # PAB29896      Size 100 uL

## Applications



### Western Blot (Tissue lysate)

Western blot analysis of human liver tissue lysate with RBPMS polyclonal antibody (Cat # PAB29896).



### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human skin with RBPMS polyclonal antibody (Cat # PAB29896).

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against partial synthetic protein of human RBPMS.
<b>Immunogen</b>	A synthetic peptide corresponding to amino acids 43-92 of human RBPMS.
<b>Sequence</b>	LFRPFKGYEGSLIKLTSKQPVGVFSFDSRSEAEAAKNALNGIRFDPEIPQ
<b>Host</b>	Rabbit
<b>Theoretical MW (kDa)</b>	24
<b>Reactivity</b>	Human, Mouse
<b>Form</b>	Liquid

Purification	Protein A purification
Isotype	IgG
Recommend Usage	Immunocytochemistry (1:250) Immunohistochemistry (1:250) Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 1X PBS , pH 7.4 (2% sucrose, 0.09% sodium azide).
Storage Instruction	Store at 4°C for up to one week. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot (Tissue lysate)

Western blot analysis of human liver tissue lysate with RBPMS polyclonal antibody (Cat # PAB29896).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human skin with RBPMS polyclonal antibody (Cat # PAB29896).

- Immunocytochemistry

## Gene Info — RBPMS

Entrez GeneID	<a href="#">11030</a>
Protein Accession#	<a href="#">Q93062</a>
Gene Name	RBPMS
Gene Alias	HERMES
Gene Description	RNA binding protein with multiple splicing
Omim ID	<a href="#">601558</a>
Gene Ontology	<a href="#">Hyperlink</a>

**Gene Summary**

This gene encodes a member of the RRM family of RNA-binding proteins. The RRM domain is between 80-100 amino acids in length and family members contain one to four copies of the domain. The RRM domain consists of two short stretches of conserved sequence called RNP1 and RNP2, as well as a few highly conserved hydrophobic residues. The protein encoded by this gene has a single, putative RRM domain in its N-terminus. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq]

**Other Designations**

RNA-binding protein with multiple splicing

**Disease**

- [Tobacco Use Disorder](#)