

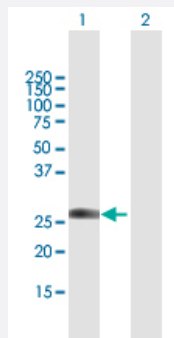
MaxPab®

## RBPMS purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00011030-B02P

Size 50 ug

### Applications



#### Western Blot (Transfected lysate)

Western Blot analysis of RBPMS expression in transfected 293T cell line ([H00011030-T02](#)) by RBPMS MaxPab polyclonal antibody.

Lane 1: RBPMS transfected lysate(21.56 kDa).

Lane 2: Non-transfected lysate.

### Specification

Product Description	Mouse polyclonal antibody raised against a full-length human RBPMS protein.
Immunogen	RBPMS (NP_001008710.1, 1 a.a. ~ 196 a.a) full-length human protein.
Sequence	MNNGGKAEKENTPSEANLQEEEVRTLFSVGLPLDIKPRELYLLFRPFKGYEGSLIKLTSKQPVGFV SFDSRSEAEAAKNALNGIRFDPEIPQTLRLEFAKANTKMAKNKLVGTPNPSTPLPNTVPQFIAREP YELTVPALYPSSPEVWAPYPLYPAELAPALPPPAFTYPASLHAQMRWLPPSEATSQGWKSRQFC
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (99); Rat (99)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot (Transfected lysate)

Western Blot analysis of RBPMS expression in transfected 293T cell line ([H00011030-T02](#)) by RBPMS MaxPab polyclonal antibody.

Lane 1: RBPMS transfected lysate(21.56 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

## Gene Info — RBPMS

Entrez GeneID [11030](#)

GeneBank Accession# [NM\\_001008710.1](#)

Protein Accession# [NP\\_001008710.1](#)

Gene Name RBPMS

Gene Alias HERMES

Gene Description RNA binding protein with multiple splicing

Omim ID [601558](#)

Gene Ontology [Hyperlink](#)

**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 RNP 2, 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](#)