

Datasheet for ABIN3032494  
**anti-RBPMS antibody (AA 166-193)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	0.4 mL
Target:	RBPMS
Binding Specificity:	AA 166-193
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBPMS antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Immunogen:	A portion of amino acids 166-193 from the human protein was used as the immunogen for this RBPMS antibody.
Isotype:	Ig Fraction
Cross-Reactivity (Details):	Expected species reactivity: Mouse
Purification:	Antigen affinity purified

## Target Details

Target:	RBPMS
Alternative Name:	RBPMS ( <a href="#">RBPMS Products</a> )
Background:	Acts as a coactivator of transcriptional activity. Required to increase TGFB1/Smad-mediated

## Target Details

transactivation. Acts through SMAD2, SMAD3 and SMAD4 to increase transcriptional activity. Increases phosphorylation of SMAD2 and SMAD3 on their C-terminal SSXS motif, possibly through recruitment of TGFBR1. Promotes the nuclear accumulation of SMAD2, SMAD3 and SMAD4 proteins. Binds to poly(A) RNA.

UniProt: [Q93062](#)

## Application Details

Application Notes: Titration of the RBPMS antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: In 1X PBS, pH 7.4, with 0.09 % sodium azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

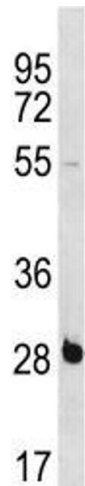
Storage Comment: Aliquot the RBPMS antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

## Images



### Western Blotting

**Image 1.** RBPMS antibody western blot analysis in NCI-H460 lysate.



Western Blotting

**Image 2.** RBPMS antibody western blot analysis in NCI-H460 lysate.