

Datasheet for ABIN1881736  
**anti-RBPMS antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	RBPMS
Binding Specificity:	AA 166-193, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBPMS antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This RBPMS antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 166-193 amino acids from the C-terminal region of human RBPMS.
Clone:	RB42810
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	RBPMS
Alternative Name:	RBPMS ( <a href="#">RBPMS Products</a> )

## Target Details

Background:	Acts as a coactivator of transcriptional activity. Required to increase TGFB1/Smad-mediated 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.
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Molecular Weight:	21802
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NCBI Accession:	<a href="#">NP_001008710</a> , <a href="#">NP_001008711</a> , <a href="#">NP_001008712</a> , <a href="#">NP_006858</a>
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UniProt:	<a href="#">Q93062</a>
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## Application Details

Application Notes:	WB: 1:1000
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Restrictions:	For Research Use only
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## Handling

Format:	Liquid
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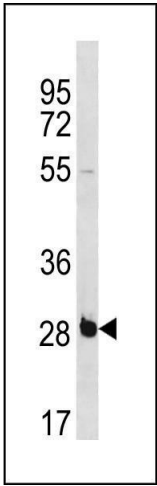
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C, -20 °C
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Expiry Date:	6 months
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Western Blotting

**Image 1.** RBS Antibody (C-term) (ABIN1881736 and ABIN2843265) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the RBS antibody detected the RBS protein (arrow).