

Datasheet for ABIN926797  
**anti-RBMX antibody (C-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	RBMX
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBMX antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	RBMX antibody was raised in rabbit using the C terminal of RBMX as the immunogen
Purification:	Purified

## Target Details

Target:	RBMX
Alternative Name:	RBMX ( <a href="#">RBMX Products</a> )
Background:	This gene belongs to the RBMY gene family which includes candidate Y chromosome spermatogenesis genes. This gene, an active X chromosome homolog of the Y chromosome RBMY gene, is widely expressed whereas the RBMY gene evolved a male-specific function in spermatogenesis. Pseudogenes of this gene, found on chromosomes 1, 4, 9, 11, and 6, were likely derived by retrotransposition from the original gene. Alternatively spliced transcript

## Target Details

variants encoding different isoforms have been identified. A snoRNA gene (SNORD61) is found in one of its introns. Synonyms: Polyclonal RBMX antibody, Anti-RBMX antibody, RNA binding motif protein, X-linked antibody, HNRPG antibody, RBMXP1 antibody, RBMXRT antibody, RNMX antibody, hnRNP-G antibody.

Pathways: [Chromatin Binding, Ribonucleoprotein Complex Subunit Organization](#)

## Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Comment: RBMX Blocking Peptide, catalog no. 33R-10408, is also available for use as a blocking control in assays to test for specificity of this RBMX antibody

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Concentration: Lot specific

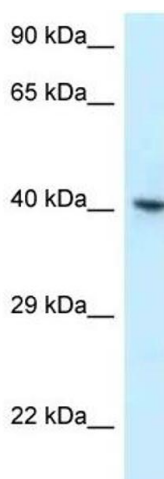
Buffer: Lyophilized powder. Add 50  $\mu$ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4  $^{\circ}$ C/-20  $^{\circ}$ C

Storage Comment: Store at 4  $^{\circ}$ C, following reconstitution, aliquot and store at -20  $^{\circ}$ C.

## Images



### Western Blotting

**Image 1.** Western Blot showing RBMX antibody used at a concentration of 1  $\mu$ g/ml against OVCAR-3 Cell Lysate