

# Datasheet for ABIN7168276

# anti-RBM9 antibody (AA 8-110) (Biotin)



#### Overview

Quantity:	100 μg
Target:	RBM9
Binding Specificity:	AA 8-110
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBM9 antibody is conjugated to Biotin
Application:	ELISA

# **Product Details**

Immunogen:	Recombinant Human RNA binding protein fox-1 homolog 2 protein (8-110AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

# **Target Details**

Target:	RBM9
Alternative Name:	RBFOX2 (RBM9 Products)
Background:	Background: RNA-binding protein that regulates alternative splicing events by binding to 5\'-
	UGCAUGU-3\' elements. Prevents binding of U2AF2 to the 3\'-splice site. Regulates alternative

#### **Target Details**

splicing of tissue-specific exons and of differentially spliced exons during erythropoiesis (By similarity). RNA-binding protein that seems to act as a coregulatory factor of ER-alpha. Aliases: ibody, Fox 1 homologue antibody, Fox-1 homolog B antibody, FOX2 antibody, FXH antibody, Hexaribonucleotide-binding protein 2 antibody, HNRBP2 antibody, RBFOX2 antibody, Repressor of tamoxifen transcriptional activity antibody, RFOX2\_HUMAN antibody, RNA binding motif protein 9 antibody, RNA binding protein 9 antibody, RNA binding protein 9 antibody, RNA-binding protein 9 antibody, RNA-binding protein 9 antibody, RNA-binding protein 9 antibody, RTA antibody

UniProt:

043251

Pathways:

Intracellular Steroid Hormone Receptor Signaling Pathway, Skeletal Muscle Fiber Development

### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Format:

Buffer:

Preservative: 0.03 % Proclin 300

Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative:

ProClin

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage:

-20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.