

[Go to Product page](#)

Datasheet for ABIN7464446 **anti-RBM4 antibody**

Overview

Quantity:	100 µL
Target:	RBM4
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBM4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human RBM4. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified by antigen-affinity chromatography.
Grade:	KO Validated

Target Details

Target:	RBM4
Alternative Name:	RNA binding motif protein 4 (RBM4 Products)
Background:	RNA binding motif protein 4 , LARK , RBM4A , ZCCHC21 , ZCRB3A,May play a role in alternative

Target Details

	splice site selection during pre-mRNA processing.
Molecular Weight:	40 kDa
Gene ID:	5936
UniProt:	Q9BWF3
Pathways:	Regulation of Muscle Cell Differentiation , Photoperiodism

Application Details

Application Notes:	WB: 1:1000-1:10000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: HeLa , 293T Validation: KO/KD
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.