antibodies -online.com





anti-RBM15 antibody



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Quantity:	200 μL
Target:	RBM15
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBM15 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein of human RBM15 (NP_001188474.1).	
Isotype:	IgG	
Characteristics:	Polyclonal Antibody	
Purification:	Affinity purification	

Target Details

Target:	RBM15
Alternative Name:	RBM15 (RBM15 Products)
Background:	RNA-binding motif protein 15 (RBM15) belongs to the SPEN protein family, which have
	repressor function in several signaling pathway, and may bind to RNA through interaction with
	spliceosome components. It was first described as a 5' translocation partner of the MAL gene
	in t(1,22)(p13,q13) infant acute megakaryocytic leukemia,and it functions in murine

Target Details

	hematopoiesis through modulating Notch-induced transcriptional activation, which play crucial roles in leukemogenesis. Decreasing RBM15 levels with RNA interference could inhibit the growth and proliferation, block the cell cycle, and induce apoptosis in CML cells.
Molecular Weight:	Observed_MW: 120 kDa Calculated_MW: 99 kDa/104 kDa/106 kDa/107 kDa
Gene ID:	64783
UniProt:	Q96T37

Application Details

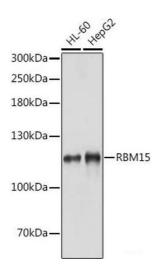
Application Notes:	WB 1:500-1:2000

For Research Use only

Handling

Restrictions:

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
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:	Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines using RBM15 Polyclonal Antibody at dilution of 1:1000.