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RBM15 Polyclonal Antibody

Cat #: G-AB-10539

Host: Rabbit **Reactivity:** Human, Mouse

Isotype: IgG **Clonality:**

Overview:
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 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.

Gene ID: 64783

Accession #:

Immunogen: Recombinant fusion protein of human RBM15 (NP_001188474.1).

Conjugation: Unconjugated

Swissprot: Q96T37

Calculated Molecular Weight: 99 kDa/104 kDa/106 kDa/107 kDa

Observed Molecular Weight: 120 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:500-1:2000

Storage: Store at -20°C. Avoid freeze / thaw cycles.