



RBTN2 Polyclonal Antibody

Catalog No BYab-07143 Isotype IgG Reactivity Human;Mouse Applications WB;ELISA Gene Name LMO2 RBTN2 RBTNL1 RHOM2 TTG2 Protein Name Rhombotin-2 (Cysteine-rich protein TTG-2) (LIM domain only protein 2) (LMO-2) (T-cell translocation protein 2) Immunogen Synthesized peptide derived from human protein .at AA range: 1-80 Specificity RBTN2 Polyclonal Antibody detects endogenous levels of protein. Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 ELISA 1:5000-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Observed Band 17kD Cell Pathway Nucleus , Tissue Specificity Brain,Colon,Kidney, Function disease:A chromosomal aberration involving LMO2 may be a cause of a form of T-cell acute lymphobiastic leukemia (T-ALL), Translocation (11,14)(p13,q11) with TCRD, domain: The second LIM zinc-binding d		
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		disease:A chromosomal aberration involving LMO2 may be a cause of a form of T-cell acute lymphoblastic leukemia (T-ALL). Translocation t(11,14)(p13;q11) with TCRD.,domain:The second LIM zinc-binding domain interacts with KDM5A.,function:Acts with TAL1/SCL to regulate red blood cell development. Also acts with LDB1 to maintain erythroid precursors in an immature state.,similarity:Contains 2 LIM zinc-binding domains.,subunit:Interacts via its LIM domains with ELF2 and LBD1. Also interacts with basic helix-loop-helix protein TAL1/SCL and can assemble in a complex with LMO2 and TAL1/SCL (By

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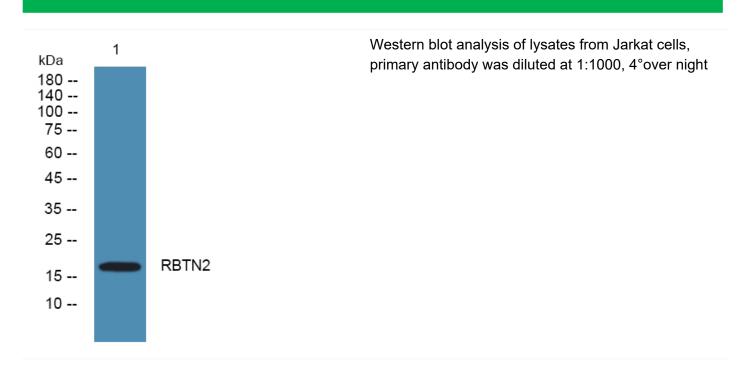


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	has a central and crucial role in hematopoietic development and is highly conserved. The LMO2 transcription start site is located approximately 25 kb downstream from the 11p13 T-cell translocation cluster (11p13 ttc), where a number T-cell acute lymphoblastic leukemia-specific translocations occur. Alternative splicing results in multiple transcript variants encoding different isoforms.[provided by RefSeq, Nov 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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