

Datasheet for ABIN654919
anti-BCL11B antibody (AA 307-334)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	BCL11B
Binding Specificity:	AA 307-334
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCL11B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This BCL11B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 307-334 amino acids from the Central region of human BCL11B.
Clone:	RB22239
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	BCL11B
Alternative Name:	BCL11B (BCL11B Products)

Target Details

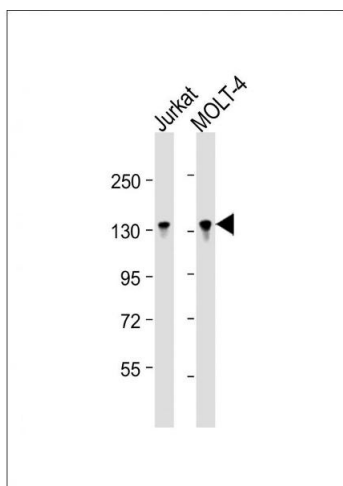
Background:	This gene encodes a C2H2-type zinc finger protein and is closely related to BCL11A, a gene whose translocation may be associated with B-cell malignancies. The specific function of this gene has not yet been determined. Two alternatively spliced transcript variants, which encode distinct isoforms, have been reported.
Molecular Weight:	95519
Gene ID:	64919
NCBI Accession:	NP_001269166 , NP_001269167 , NP_075049 , NP_612808
UniProt:	Q9C0K0

Application Details

Application Notes:	WB: 1:16000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Western Blotting

Image 1. All lanes : Anti-BCL11B Antibody (Center) at 1:16000 dilution Lane 1: Jurkat whole cell lysate Lane 2: MOLT-4 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 96 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.