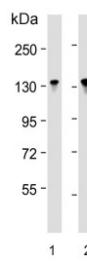


## BCL11B Antibody (F41076)

Catalog No.	Formulation	Size
F41076-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F41076-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q9C0K0
Applications	Western Blot : 1:1000
Limitations	This BCL11B antibody is available for research use only.



Western blot testing of human 1) Jurkat and 2) MOLT4 cell lysate with BCL11B antibody. Predicted molecular weight ~96 kDa but the modified forms of the protein can be observed at ~130 kDa.

### Description

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.

### Application Notes

Titration of the BCL11B antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 307-334 from the human protein was used as the immunogen for this BCL11B antibody.

## Storage

Aliquot the BCL11B antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.