

Datasheet for ABIN7448431  
**anti-BCL11B antibody (C-Term)**



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## Overview

|                      |                                       |
|----------------------|---------------------------------------|
| Quantity:            | 25 µg                                 |
| Target:              | BCL11B                                |
| Binding Specificity: | C-Term                                |
| Reactivity:          | Human                                 |
| Host:                | Rabbit                                |
| Clonality:           | Polyclonal                            |
| Conjugate:           | This BCL11B antibody is un-conjugated |
| Application:         | Immunohistochemistry (IHC)            |

## Product Details

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:              | Rabbit anti-Bcl11b IHC Antibody, Affinity Purified                                                                                                                                                                                                                                                                                                                                                                                |
| Immunogen:            | Between AA 850 and C-term                                                                                                                                                                                                                                                                                                                                                                                                         |
| Isotype:              | IgG                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Predicted Reactivity: | Mouse,Rat,X. tropicalis,Bovine,Dog,Rabbit,Guinea pig_10141,Pig,Orangutan,Monkey,Gorilla,Chimpanzee,Nine-banded armadillo,Dusky titi monkey,White-tufted-ear marmoset,Crab-eating macaque,Olive baboon,West Indian ocean coelacanth,Thirteen-lined ground squirrel,Naked mole rat,Little brown bat,Chinese hamster,Greater horseshoe bat,Gray short-tailed opossum,African elephant,Tasmanian devil,Zebra finch,Small-eared galago |
| Purification:         | Affinity Purified                                                                                                                                                                                                                                                                                                                                                                                                                 |

## Target Details

|                   |                                                                                                                                                                                                                                                                                                      |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | BCL11B                                                                                                                                                                                                                                                                                               |
| Alternative Name: | Bcl11b ( <a href="#">BCL11B Products</a> )                                                                                                                                                                                                                                                           |
| Background:       | Background: Bcl11b is a zinc-finger transcription factor that is homologous to the proto-oncogene Bcl11a. Bcl11b functions in T-cell development, and as a tumor suppressor, plays a role in T-cell lymphoma pathogenesis. Bcl11b interacts with ARP1, SIRT1, and TFCOUP1 to modulate transcription. |
| Gene ID:          | 64919                                                                                                                                                                                                                                                                                                |
| NCBI Accession:   | <a href="#">NP_612808</a>                                                                                                                                                                                                                                                                            |
| UniProt:          | <a href="#">Q9C0K0</a>                                                                                                                                                                                                                                                                               |

## Application Details

|                    |                       |
|--------------------|-----------------------|
| Application Notes: | 1:100 - 1:500         |
| Restrictions:      | For Research Use only |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Concentration:     | 250 µg/mL                                                                                                              |
| Buffer:            | Tris-buffered Saline containing 0.1 % BSA and 0.09 % 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                                                                                                                   |
| Expiry Date:       | 12 months                                                                                                              |