

Datasheet for ABIN7454622
anti-BCL11B antibody (C-Term)



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Overview

Quantity:	100 µg
Target:	BCL11B
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCL11B antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-Bcl11b Antibody, Affinity Purified
Immunogen:	between AA 850 and C-term
Isotype:	IgG
Predicted Reactivity:	Mouse
Purification:	Affinity Purified

Target Details

Target:	BCL11B
Alternative Name:	Bcl11b (BCL11B Products)

Target Details

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:	NP_612808
UniProt:	Q9C0K0

Application Details

Application Notes:	IHC: 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. IP: 2 - 10 µg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 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