

Product datasheet for TA355582

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OriGene Technologies, Inc.

CTIP2 (BCL11B) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C-terminal region of human

BCL11B

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat

Homology: Cow: 86%; Dog: 100%; Guinea Pig: 100%; Horse: 86%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 48kDa

Gene Name: B-cell CLL/lymphoma 11B

Database Link: NP 001269166.1

Entrez Gene 64919 Human

Q9C0K0





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Background: This gene encodes a C2H2-type zinc finger protein and is closely related to BCL11A, a gene

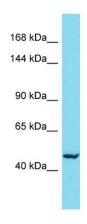
whose translocation may be associated with B-cell malignancies. Although the specific function of this gene has not been determined, the encoded protein is known to be a transcriptional repressor, and is regulated by the NURD nucleosome remodeling and histone deacetylase complex. Four alternatively spliced transcript variants encoding distinct isoforms

have been found for this gene.

Synonyms: CTIP-2; CTIP2; hRit1; hRIT1-alpha; RIT1

Protein Families: Druggable Genome

Product images:



Host: Rabbit

Target Name: BCL11A

Sample Type: Stomach Tumor lysates

Antibody Dilution: 1.0ug/ml