

CAB19804

Product Information

Product SKU:	CAB19804	Gene ID:	64919	Size:	20uL, 100uL
Clone No:	ARC2329	Host Species:	Rabbit	Reactivity:	Human,Mouse

Additional Information

Observed MW:	120-130kDa	Conjugate:	Unconjugated
Calculated MW:	96kDa	Isotype:	IgG

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:1000 IHC-P,1:50 - 1:200

Synonyms: ATL1; RIT1; CTIP2; IMD49; CTIP-2; IDDFSTA; SMARCM2; ZNF856B; ATL1-beta; ATL1-alpha; ATL1-delta; ATL1-gamma; hRIT1-alpha; CTIP2/BCL11B

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 450-550 of human CTIP2/BCL11B (Q9C0K0).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.