

Anti-Ctip2 [25B6] Standard Size Ab00616-23.0

This chimeric rabbit antibody was made using the variable domain sequences of the original Rat IgG2a format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Rabbit IgG, Lambda

Clone Number: 25B6

Alternative Name(s) of Target: BCL11B

UniProt Accession Number of Target Protein: Q9C0K0 **Published Application(s):** CHIP, IHC-P, IP, WB, FC, IF, IHC-Fr

Published Species Reactivity: Guinea Pig, Rat, Zebrafish, Human, Cynomolgus Monkey, Mouse

Immunogen: Human fusion protein.9

Specificity: Epitope mapping has revealed that the 25B6 anti-CTIP2 monoclonal antibody recognizes an antigen within the 150 amino acids located at the extreme amino terminus of the protein, CTIP2-(1–150). **Application Notes:** This antibody detects two bands corresponding to Ctip2, a protein highly expressed in

brain and malignant T-cells from patients with adult T-cell leukemia/lymphoma.

Antibody First Published in: Senawong et al. Involvement of the histone deacetylase SIRT1 in chicken ovalbumin upstream promoter transcription factor (COUP-TF)-interacting protein 2-mediated transcriptional repression. J Biol Chem. 2003 Oct 31;278(44):43041-50 PMID:12930829

Note on publication: Describes the use of this antibody in characterizing the CTIP2 protein.

Product Form

Size: 200 μg Purified antibody.

Purification: Protein A affinity purified **Supplied In:** PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -

20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.