

## Anti-Ctip2 [25B6] Bulk Size Ab00616-7.4-BT

This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

**Isotype and Format:** Rat IgG2a, [Fc Silent™](#), 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:** 1 mg Purified antibody in bulk size.

**Purification:** Protein A affinity purified

**Supplied In:** PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. 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.