abcam

Product datasheet

Recombinant Human Ctip1/BCL-11A protein ab112415

画像数1

製品の詳細

製品名 Recombinant Human Ctip1/BCL-11A protein

発現系Wheat germアクセッション番号Q9H165

タンパク質長 Protein fragment

Animal free No

由来 Recombinant

生物種 Human

配列 MSRRKQGKPQHLSKREFSPEPLEAILTDDEPDHGPLGAPEGD

HDLLTCGQ

CQMNFPLGDILIFIEHKRKQCNGSLCLEKAVDKPPSPS

予測される分子量 35 kDa including tags

領域 1 to 88

特性

Our Abpromise guarantee covers the use of ab112415 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション SDS-PAGE

Western blot

ELISA

製品の状態 Liquid

備考 Previously labelled as Ctip1.

前処理および保存

保存方法および安定性 Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCI

関連情報

機能 Functions as a myeloid and B-cell proto-oncogene. May play important roles in leukemogenesis

and hematopoiesis. An essential factor in lymphopoiesis, is required for B-cell formation in fetal

liver. May function as a modulator of the transcriptional repression activity of ARP1.

組織特異性 Expressed at high levels in brain, spleen thymus, bone marrow and testis. Expressed in CD34-

positive myeloid precursor cells, B-cells, monocytes and megakaryocytes. Expression is tightly

regulated during B-cell development.

関連疾患 Note=Chromosomal aberrations involving BCL11A may be a cause of lymphoid malignancies.

Translocation t(2;14)(p13;q32.3) causes BCL11A deregulation and amplification.

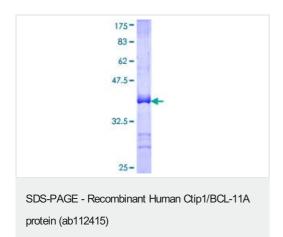
配列類似性 Contains 6 C2H2-type zinc fingers.

翻訳後修飾 Sumoylated by SUMO1.

細胞内局在 Cytoplasm. Nucleus. Associates with the nuclear body. Colocalizes with SUMO1 and SENP2 in

nuclear speckles.

画像



12.5% SDS-PAGE showing ab112415 stained with Coomassie Blue

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