abcam

Product datasheet

Recombinant Human BAALC protein ab95394

画像数1

製品の詳細

製品名 Recombinant Human BAALC protein

精製度 > 95 % SDS-PAGE.

ab95394 is purified using conventional chromatography techniques.

発現系 Escherichia coli

タンパク質長 Full length protein

Animal free No.

由来 Recombinant

生物種 Human

配列 MGSSHHHHHH SSGLVPRGSH MGCGGSRADA

IEPRYYESWT RETESTWLTY TDSDAPPSAA APDSGPEAGG LHSGMLEDGL PSNGVPRSTA PGGIPNPEKK TNCETQCPNP QSLSSGPLTQ KQNGLQTTEA KRDAKRMPAK EVTINVTDSI

QQMDRSRRIT KNCVN

領域 1 to 145

特性

Our **Abpromise guarantee** covers the use of **ab95394** 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 Mass Spectrometry

SDS-PAGE

製品の状態 Liquid

前処理および保存

保存方法および安定性 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCI, 0.0584% EDTA, 20% Glycerol (glycerin, glycerine)

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関連情報

機能 May play a synaptic role at the postsynaptic lipid rafts by interacting with CAMK2A.

組織特異性 Expressed by neural and hematopoietic cells. Expression is found both in normal early progenitor

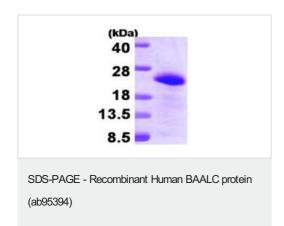
cells and in the most immature type of blasts in acute leukemia but not in mature hematopoietic cells. Isoform 2 and isoform 6 are expressed in the brain. Isoform 2 shows a low expression in neuroectoderm-derived tissues such as adrenal gland and no expression in bone marrow, peripheral blood lymphocytes or lymph nodes, or in tumors or cancer cell lines of nonneural tissue

origin.

翻訳後修飾 Palmitoylation and myristoylation target the protein to the lipid rafts.

細胞内局在 Cytoplasm. Membrane. Postsynaptic lipid rafts.

画像



15% SDS-PAGE showing ab95394 at approximately 17.7kDa ($3\mu g$).

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