abcam

Product datasheet

Recombinant Human CD38 protein (Tagged) ab267957

画像数1

製品の詳細

製品名 Recombinant Human CD38 protein (Tagged)

精製度 > 85 % SDS-PAGE.

発現系 Mammalian アクセッション番号 P28907

タンパク質長 Protein fragment

Animal free No

由来 Recombinant

生物種 Human

配列 VPRWRQQWSGPGTTKRFPETVLARCVKYTEIHPEMRHVDCQS

VWDAFKGA

FISKHPCNITEEDYQPLMKLGTQTVPCNKILLWSRIKDLAHQ

FTQVQRDM

FTLEDTLLGYLADDLTWCGEFNTSKINYQSCPDWRKDCSNNP

VSVFWKTV

 ${\tt SRRFAEAACDVVHVMLNGSRSKIFDKNSTFGSVEVHNLQPEK}$

VQTLEAWV

IHGGREDSRDLCQDPTIKELESIISKRNIQFSCKNIYRPDKF

LQCVKNPE DSSCTSEI

予測される分子量34 kDa実際の分子量57 kDa領域43 to 300

タグ Fc tag C-Terminus 配列の追加情報 Extracellular Domain

特性

Our Abpromise guarantee covers the use of ab267957 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

製品の状態 Liquid

1

前処理および保存

保存方法および安定性

Shipped at 4° C. Store at $+4^{\circ}$ C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

Constituents: PBS, 6% Trehalose

Lyophilized from.

関連情報

機能 Synthesizes cyclic ADP-ribose, a second messenger for glucose-induced insulin secretion. Also

has cADPr hydrolase activity. Also moonlights as a receptor in cells of the immune system.

組織特異性 Expressed at high levels in pancreas, liver, kidney, brain, testis, ovary, placenta, malignant

lymphoma and neuroblastoma.

配列類似性 Belongs to the ADP-ribosyl cyclase family.

発生段階 Preferentially expressed at both early and late stages of the B and T-cell maturation. It is also

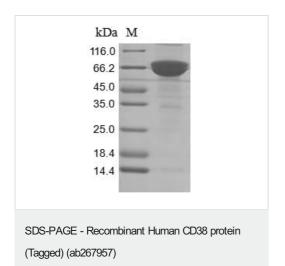
detected on erythroid and myeloid progenitors in bone marrow, where the level of surface

expression was shown to decrease during differentiation of blast-forming unit E to colony-forming

unit E.

細胞内局在 Membrane.

画像



SDS-PAGE analysis of Recombinant Human CD38 protein (Tagged) (ab267957)

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