abcam

Product datasheet

Recombinant Human BAFF-R protein (Tagged) (Biotin) ab271389

画像数1

製品の詳細

製品名 Recombinant Human BAFF-R protein (Tagged) (Biotin)

精製度 >= 90 % SDS-PAGE.

発現系 HEK 293 cells

アクセッション番号 <u>Q96RJ3</u>

タンパク質長 Protein fragment

Animal free No.

由来 Recombinant

生物種 Human

配列 ECFDLLVRHC VACGLLRTPR PKPAGASSPA

PRTALQPQES VGAGAGEAA

予測される分子量 34 kDa including tags

領域 23 to 71

Avi tag C-Terminus , Fc tag C-Terminus

配列の追加情報 Fused at the C terminus to the Fc portion of human lgG1 followed by a C-terminal Avi™-tag

標識 Biotin

特性

Our Abpromise guarantee covers the use of ab271389 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

備考 Enzymatically biotin-labeled using Avi-tag™ technology

前処理および保存

保存方法および安定性 Shipped on Dry Ice. Store at -80°C. Avoid freeze / thaw cycle. Store In the Dark.

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pH: 7.40

Constituents: 0.13% Sodium phosphate, 0.64% Sodium chloride, 0.02% Potassium chloride, 20% Glycerol (glycerin, glycerine)

関連情報

機能 B-cell receptor specific for TNFSF13B/TALL1/BAFF/BLyS. Promotes the survival of mature B-

cells and the B-cell response.

組織特異性 Highly expressed in spleen and lymph node, and in resting B-cells. Detected at lower levels in

activated B-cells, resting CD4+ T-cells, in thymus and peripheral blood leukocytes.

関連疾患 Defects in TNFRSF13C are the cause of immunodeficiency common variable type 4 (CVID4)

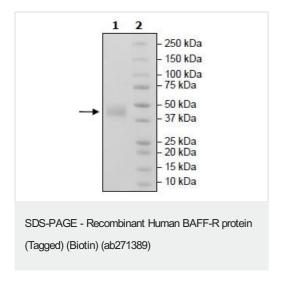
[MIM:613494]; also called antibody deficiency due to BAFFR defect. CVID4 is a primary immunodeficiency characterized by antibody deficiency, hypogammaglobulinemia, recurrent bacterial infections and an inability to mount an antibody response to antigen. The defect results from a failure of B-cell differentiation and impaired secretion of immunoglobulins; the numbers of

circulating B cells is usually in the normal range, but can be low.

配列類似性 Contains 1 TNFR-Cys repeat.

細胞内局在 Membrane.

画像



SDS-PAGE analysis of 11 µg ab271389.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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