abcam

Product datasheet

Recombinant mouse APRIL/TNFSF13 protein ab50096

製品の詳細

製品名 Recombinant mouse APRIL/TNFSF13 protein

生理活性 Measured by its ability to induce cell proliferation of activated T cells.

精製度 > 95 % SDS-PAGE.

Greater than 98% by SDS-PAGE and HPLC analyses.

発現系 Escherichia coli

タンパク質長 Protein fragment

Animal free No

由来 Recombinant

生物種 Mouse

配列 MRREVSRLQR SGGPSQKQGE RPWQSLWEQS

PDVLEAWKDG AKSRRRRAVL TQKHKKKHSV LHLVPVNITS KDSDVTEVMW QPVLRRGRGL EAQGDIVRVW DTGIYLLYSQ VLFHDVTFTM GQVVSREGQG RRETLFRCIR SMPSDPDRAY NSCYSAGVFH LHQGDIITVK IPRANAKLSL

SPHGTFLGFV KL

特性

Our Abpromise guarantee covers the use of ab50096 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

Functional Studies

製品の状態 Lyophilized

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. Avoid freeze / thaw cycles.

This product is an active protein and may elicit a biological response in vivo, handle with caution.

再構成 Centrifuge the vial prior to opening. Reconstitute in water to a concentration of 0.1-1.0 mg/ml. This

solution can then be diluted into other aqueous buffers and stored at 4oC for 1 week or -20oC for

future use.

1

関連情報

機能 Cytokine that binds to TNFRSF13B/TACI and to TNFRSF17/BCMA. May be implicated in the

regulation of tumor cell growth. May be involved in monocyte/macrophage-mediated

immunological processes.

組織特異性 Expressed at high levels in transformed cell lines, cancers of colon, thyroid, lymphoid tissues and

specifically expressed in monocytes and macrophages.

配列類似性 Belongs to the tumor necrosis factor family.

翻訳後修飾 The precursor is cleaved by furin.

細胞内局在 Secreted.

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

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- Replacement or refund for products not performing as stated on the datasheet
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