abcam

Product datasheet

Anti-CCL18 antibody ab9849

4 References

製品の概要

製品名 Anti-CCL18 antibody

製品の詳細 Rabbit polyclonal to CCL18

由来種 Rabbit

アプリケーション 適用あり: ELISA, Neutralising, Sandwich ELISA, WB

種交差性 交差種: Human

免疫原 Full length protein corresponding to CCL18.

ポジティブ・コントロール

特記事項

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Recombinant human CCL18 protein (ab9850) can be used as a positive control in WB.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Lyophilized:Reconstitute with 200µl of sterile water.

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term.

ארע"א No preservative, sterile filtered

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ unknown

軽鎖の種類 unknown

アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab9849の使用に適用されます

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
ELISA		Use at an assay dependent concentration.
Neutralising		Use at an assay dependent concentration.
Sandwich ELISA		Use at an assay dependent concentration. To detect CCL18 by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.5 - 2.0 ug/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with an appropriate detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant CCL18.
WB		Use at an assay dependent concentration.

ターゲット情報

機能	Chemotactic factor that attracts lymphocytes but not monocytes or granulocytes. May be involved in B-cell migration into B-cell follicles in lymph nodes. Attracts naive T-lymphocytes toward dendritic cells and activated macrophages in lymph nodes, has chemotactic activity for naive T-cells, CD4+ and CD8+ T-cells and thus may play a role in both humoral and cell-mediated immunity responses.
組織特異性	Expressed at high levels in lung, lymph nodes, placenta, bone marrow, dendritic cells present in germinal centers and T-cell areas of secondary lymphoid organs and macrophages derived from peripheral blood monocytes. Not expressed by peripheral blood monocytes and a monocyte-to-macrophage differentiation is a prerequisite for expression. Expressed in synovial fluids from patients with rheumatoid and septic arthritis and in ovarian carcinoma ascitic fluid.
配列類似性	Belongs to the intercrine beta (chemokine CC) family.
細胞内局在	Secreted.

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