abcam

Product datasheet

Biotin Anti-CCL21 antibody ab271203

画像数 2

製品の概要

製品名 Biotin Anti-CCL21 antibody

製品の詳細 Biotin Rabbit polyclonal to CCL21

中来種 Rabbit 標識 Biotin

アプリケーション 適用あり: WB, Sandwich ELISA

種交差性 交差種: Mouse

免疫原 Recombinant fragment corresponding to Mouse CCL21 aa 1-150.

Database link: P86793

Run BLAST with
Run BLAST with

特記事項

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. 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 in sterile PBS with 0.1% BSA to 0.1 - 1.0 mg/ml.

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. Avoid freeze / thaw cycle. Store In the Dark.

パッファー Constituents: PBS, 0.1% BSA

精製度 Affinity purified ポリクローナル

アイソタイプ lgG

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ab271203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。

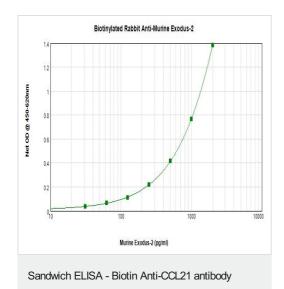
アプリケーション	Abreviews	特記事項
WB		Use a concentration of 0.1 - 0.2 μg/ml. Predicted molecular weight: 15 kDa.
Sandwich ELISA		Use at an assay dependent concentration.

ターゲット情報

機能	Inhibits hemopoiesis and stimulates chemotaxis. Chemotactic in vitro for thymocytes and activated T-cells, but not for B-cells, macrophages, or neutrophils. Shows preferential activity towards naive T-cells. May play a role in mediating homing of lymphocytes to secondary lymphoid organs.
組織特異性	Highly expressed in high endothelial venules of lymph nodes, spleen and appendix. Intermediate levels found in small intestine, thyroid gland and trachea. Low level expression in thymus, bone marrow, liver, and pancreas. Also found in tonsil, fetal heart and fetal spleen.
配列類似性	Belongs to the intercrine beta (chemokine CC) family.
細胞内局在	Secreted.

画像

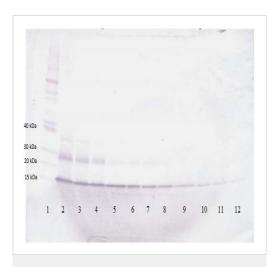
(ab271203)



using a concentration of 0.25-1.0 μ g/ml of ab271203. This antibody in conjunction with an appropriate capture antibody,

Mouse CCL21 was detected by sandwich ELISA (using 100µl/well)

This antibody in conjunction with an appropriate capture antibody, allows the detection of at least 0.2-0.4 ng/well of recombinant mouse Exodus-2 protein.



Western blot - Biotin Anti-CCL21 antibody (ab271203)

To detect CCL21 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/ml.

Used in conjunction with compatible secondary reagents the detection limit for recombinant CCL21 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

Lane 1: Marker

Lanes 2-12: 250, 125, 62.5, 31.25, 15.625, 7.8, 3.9, 1.95, 0.975, 0.4875 and 0.24 ng recombinant mouse Exodus 2, respectively. Non-reducing conditions.

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

Our Abpromise to you: Quality guaranteed and expert technical support

- · Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

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