abcam

Product datasheet

Anti-IP10 antibody ab9938

★★★★★ 3 Abreviews 9 References 画像数 1

製品の概要

製品名 Anti-IP10 antibody

製品の詳細 Rabbit polyclonal to IP10

由来種 Rabbit

特異性 This antibody does not cross-react with murine CXCL9 and CXCL11.

 アプリケーション
 適用あり: WB

 種交差性
 交差種: Mouse

免疫原 Recombinant full length protein corresponding to Mouse IP10. Highly pure (>98%) recombinant

mIP-10 (mouse Interferon Inducible Protein 10)

Database link: P17515

ポジティブ・コントロール

Recombinant mouse IP10 protein (ab9944) can be used as a positive control in WB.

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 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.

パッファー 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

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab9938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	***** (1)	Use at an assay dependent concentration. To detect mIP-10 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 mIP-10 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

ターゲット情報

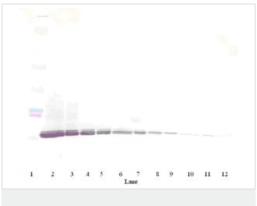
機能 Chemotactic for monocytes and T-lymphocytes. Binds to CXCR3.

配列類似性 Belongs to the intercrine alpha (chemokine CxC) family.

翻訳後修飾 CXCL10(1-73) is produced by proteolytic cleavage after secretion from keratinocytes.

細胞内局在 Secreted.

画像



Western blot - Anti-IP10 antibody (ab9938)

Western blot performed with ab9938 at 0.2 ug/ml

Lane 1: MultiMark MultiColor Standard (Invitrogen)

Lane 2: 250 ng Murine IP-10

Lane 3: 125 ng Murine IP-10

Lane 4: 62.5 ng Murine IP-10

Lane 5: 31.25 ng Murine IP-10

Lane 6: 15.625 ng Murine IP-10

Lane 7: 7.8 ng Murine IP-10

Lane 8: 3.9 ng Murine IP-10

Lane 9: 1.95 ng Murine IP-10

Lane 10: 0.975 ng Murine IP-10

Lane 11: 0.4875 ng Murine IP-10

Lane 12 0.24 ng Murine IP-10

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