abcam

Product datasheet

Anti-IP10 antibody ab9807

★★★★★ 9 Abreviews 33 References 画像数 2

製品の概要

製品名 Anti-IP10 antibody

製品の詳細 Rabbit polyclonal to IP10

由来種 Rabbit

アプリケーション 適用あり: WB, Sandwich ELISA

種交差性 交差種: Rat, Human

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

hIP-10 (human Interferon Inducible Protein 10)

Database link: P02778

ポジティブ・コントロール WB: Recombinant human IP10 protein (ab9810); Recombinant rat IP10 protein (ab75477)

特記事項 Although some customers have been successful in IHC we no longer batch test in this application.

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.

ארעיאר 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 IgG

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ab9807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。

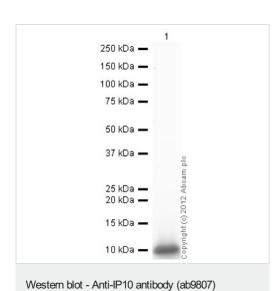
アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent concentration. To detect hIP-10 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hIP-10 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.
Sandwich ELISA		Use at an assay dependent concentration. To detect hIP-10 by direct ELISA (using 100 µl/well antibody solution) a concentration of 0.5 - 2.0 µg/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with biotinylated anti-IP10 antibody (ab271283), allows the detection of 0.2 - 0.4 ng/well of recombinant hIP-10.

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



Anti-IP10 antibody (ab9807) at 1 μ g/ml + Recombinant rat IP10 protein (ab75477) at 0.1 μ g

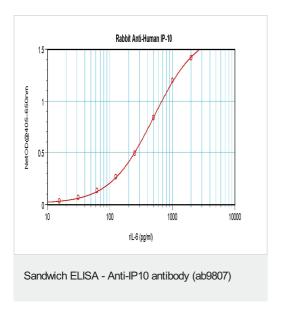
Secondary

Goat Anti-Rabbit IgG H&L (HRP) preadsorbed (ab97080) at 1/5000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Exposure time: 30 seconds



ab9807 detecting IP-10 by sandwich ELISA.

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
- · Valid for 12 months from date of delivery
- · 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors