abcam

Product datasheet

Anti-CXCL5 antibody ab9802

★★★★★ 2 Abreviews 10 References 画像数 1

製品の概要

製品名 Anti-CXCL5 antibody

製品の詳細 Rabbit polyclonal to CXCL5

由来種 Rabbit

アプリケーション 適用あり: Sandwich ELISA, WB

種交差性 交差種: Human

免疫原 Recombinant full length protein corresponding to Human CXCL5. Highly pure (>98%)

recombinant hENA-78 (Human Epithelial Neutrophil Activating Peptide-78).

Database link: P42830

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. Please note that if you receive this product in

liquid form it has already been reconstituted as described and no further reconstitution is

necessary.

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

1

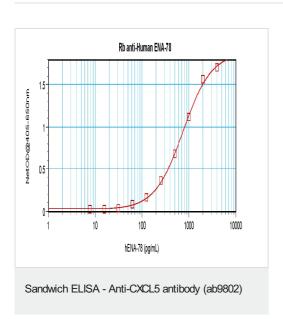
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アプリケーション	Abreviews	特記事項
Sandwich ELISA		Use a concentration of 0.5 - $2 \mu g/ml$. To detect CXCL5 by sandwich ELISA (using 100 μ l/well antibody solution) a concentration of 0.5 - $2.0 \mu g/ml$ of this antibody is required. This antigen affinity purified antibody, in conjunction with <u>ab271281</u> as a detection antibody, allows the detection of at least 0.2 - $0.4 \mu g/mel$ of recombinant CXCL5.
WB		Use a concentration of 0.1 - 0.2 µg/ml. Predicted molecular weight: 12 kDa. To detect hENA-78 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 hENA-78 is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.

ターゲット情報

機能	Involved in neutrophil activation. In vitro, ENA-78(8-78) and ENA-78(9-78) show a threefold higher chemotactic activity for neutrophil granulocytes.	
配列類似性	Belongs to the intercrine alpha (chemokine CxC) family.	
翻訳後修飾	N-terminal processed forms ENA-78(8-78) and ENA-78(9-78) are produced by proteolytic cleavage after secretion from peripheral blood monocytes.	
細胞内局在	Secreted.	

画像



ab9802 detecting CXCL5 in sandwich ELISA

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