abcam

Product datasheet

Biotin Anti-Resistin antibody ab271218

画像数 2

製品の概要

製品名	Biotin Anti-Resistin antibody
製品の詳細	Biotin Rabbit polyclonal to Resistin
由来種	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:** Recombinant fragment **交差が予測される動物種:** Human
免疫原	Recombinant fragment corresponding to Human Resistin aa 1-150. Database link: **Q9HD89** 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.
バッファー	Constituents: PBS, 0.1% BSA
精製度	Affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

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ab271218の使用に適用されます

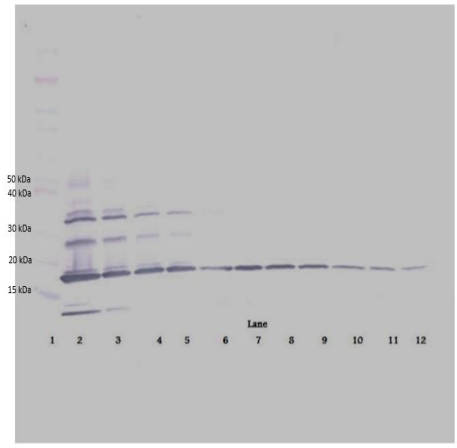
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

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: 11 kDa.
Sandwich ELISA		Use at an assay dependent concentration.

ターゲット情報

機能	Hormone that seems to suppress insulin ability to stimulate glucose uptake into adipose cells. Potentially links obesity to diabetes.
組織特異性	Expressed only in fatty tissues.
配列類似性	Belongs to the resistin/FIZZ family.
細胞内局在	Secreted.

画像



Western blot - Biotin Anti-Resistin antibody (ab271218)

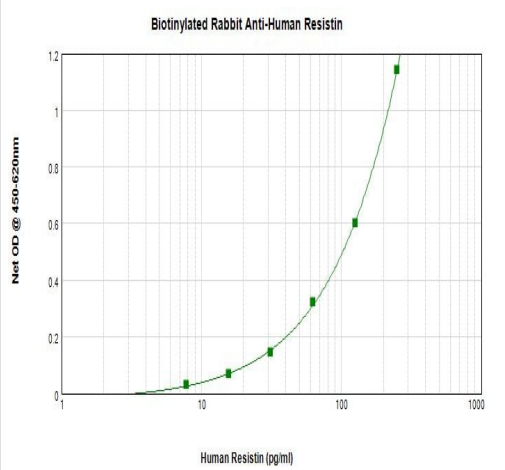
To detect Human Resistin Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/ml.

Used in conjunction with compatible secondary reagents the detection limit for Recombinant Human Resistin 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 human Resistin, respectively.

Non-reducing conditions.



Sandwich ELISA - Biotin Anti-Resistin antibody (ab271218)

Human resistin was detected by sandwich ELISA (using 100µl/well) using a concentration of 0.25-1.0 µg/ml of ab271218.

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

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

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