abcam

Product datasheet

Anti-ACOT12 antibody ab83326

画像数 1

製品の概要

製品名	Anti-ACOT12 antibody
製品の詳細	Rabbit polyclonal to ACOT12
由来種	Rabbit
アプリケーション	**適用あり:** WB, ELISA
種交差性	**交差種:** Human **交差が予測される動物種:** Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Zebrafish
免疫原	Synthetic peptide corresponding to a region within internal sequence amino acids 216-265 (SASRLCWAHP FLKSVDMFKF RGPSTVGDRL VFTAIVNNTF QTCVEVGVRV) of human ACOT12 (NP_570123). Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	721_B cell lysate

製品の特性

製品の状態	Liquid
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.
バッファー	Preservative: 0.09% Sodium azide Constituents: 2% Sucrose, PBS
精製度	Immunogen affinity purified
特記事項（精製）	ab83326 is purified by peptide affinity chromatography method.
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ab83326の使用に適用されます

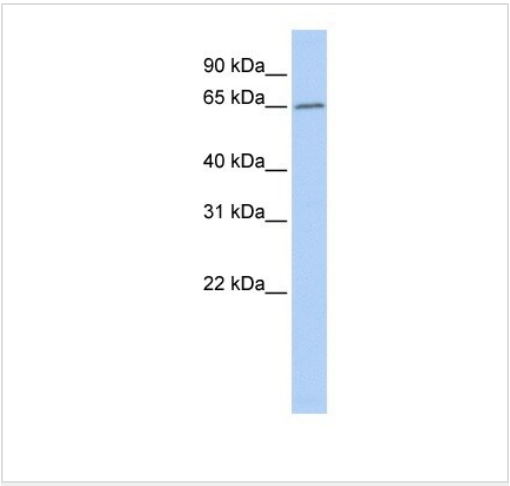
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 62 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.
ELISA		Use at an assay dependent concentration. Titer in peptide based ELISA is 1:12500.

ターゲット情報

機能	Hydrolyzes acetyl-CoA to acetate and CoA.
パスウェイ	Carbohydrate metabolism; pyruvate metabolism.
配列類似性	Contains 2 acyl coenzyme A hydrolase domains. Contains 1 START domain.
細胞内局在	Cytoplasm.

画像



Western blot - Anti-ACOT12 antibody (ab83326)

Anti-ACOT12 antibody (ab83326) at 1 µg/ml (in 5% skim milk / PBS buffer) + 721_B cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 62 kDa

Observed band size: 65 kDa

12% gel

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