abcam

Product datasheet

Anti-CEE antibody ab93801

★★★★★ 2 Abreviews 1 References 画像数 2

製品の概要

製品名 Anti-CEE antibody

製品の詳細 Rabbit polyclonal to CEE

由来種 Rabbit

アプリケーション **適用あり:** WB. IP 種交差性 交差種: Human

交差が予測される動物種: Chimpanzee 4

免疫原 Synthetic peptide, corresponding to a region within amino acids 277-327 of Human CEE

(NP_057033.2)

ポジティブ・コントロール Whole cell lysate from HeLa and 293T cells

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

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 6.8

Preservative: 0.09% Sodium azide

Constituents: 0.1% BSA, Tris buffered saline

精製度 Immunogen affinity purified

ポリモノ ポリクローナル

アイソタイプ ΙgG

アプリケーション

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Abpromise保証は、次のテスト済みアプリケーションにおけるab93801の使用に適用されます The Abpromise guarantee

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	★★★★ <u>(2)</u>	1/2000 - 1/10000. Predicted molecular weight: 37 kDa.
IP		Use at 2-5 µg/mg of lysate.

ターゲット情報

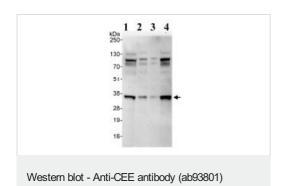
機能	Component of the DAT2 compley	a multiprotein complex involved in the	noot translational
(茂)	Component of the BA 13 complex	, a mulliprolein complex involved in the	post-translational

delivery of tail-anchored (TA) membrane proteins to the endoplasmic reticulum membrane. TA membrane proteins, also named type II transmembrane proteins, contain a single C-terminal transmembrane region. The complex acts by facilitating TA proteins capture by ASNA1/TRC40: it is recruited to ribosomes synthesizing membrane proteins, interacts with the transmembrane region of newly released TA proteins, and transfers them to ASNA1/TRC40 for targeting.

配列類似性 Belongs to the GET4 family.

細胞内局在 Cytoplasm > cytosol.

画像



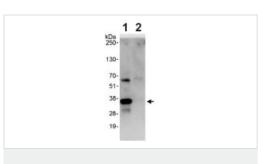
All lanes: Anti-CEE antibody (ab93801) at 0.04 µg/ml

Lane 1: HeLa whole cell lysate at 50 µg Lane 2: HeLa whole cell lysate at 15 µg Lane 3: HeLa whole cell lysate at 5 µg Lane 4: 293T whole cell lysate at 50 µg

Developed using the ECL technique.

Predicted band size: 37 kDa

Exposure time: 3 minutes



HeLa cells (1 mg for IP, 20% of IP loaded) using ab93801 at 3 μg/mg lysate for IP (Lane 1) and at 0.4 μg/ml for subsequent Western blot detection. Lane 2 represents control IgG IP. Detection: Chemiluminescence with an exposure time of 30 seconds.

Detection of CEE in Immunoprecipitates of Whole cell lysate from

Immunoprecipitation - Anti-CEE antibody (ab93801)

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

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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