abcam

Product datasheet

Anti-TOMM34 antibody ab103585

★★★★★ 2 Abreviews 1 References 画像数 3

製品の概要

製品名 Anti-TOMM34 antibody

製品の詳細 Rabbit polyclonal to TOMM34

由来種 Rabbit

アプリケーション 適用あり: WB

種交差性 交差種: Mouse, Human

免疫原 Recombinant full length protein within Human TOMM34 aa 1-350. The exact immunogen

sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please **contact**

our Scientific Support team to discuss your requirements.

ポジティブ・コントロール Mouse testis tissue lysate. Hela NE.

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 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

バッファー pH: 7.40

Constituent: 100% PBS

精製度 Protein A 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ab103585の使用に適用されます

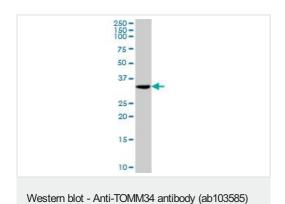
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB	★★★★ (1)	1/500 - 1/1000. Predicted molecular weight: 35 kDa.

ターゲット情報

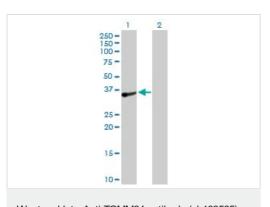
機能	Plays a role in the import of cytosolically synthesized preproteins into mitochondria. Binds the mature portion of precursor proteins. Interacts with cellular components, and possesses weak ATPase activity. May be a chaperone-like protein that helps to keep newly synthesized precursors in an unfolded import compatible state.
組織特異性	Ubiquitous.
配列類似性	Belongs to the Tom34 family. Contains 6 TPR repeats.
細胞内局在	Cytoplasm. Mitochondrion outer membrane.

画像



Anti-TOMM34 antibody (ab103585) at 1/500 dilution + Mouse testis tissue lysate at 50 μg

Predicted band size: 35 kDa



Western blot - Anti-TOMM34 antibody (ab103585)

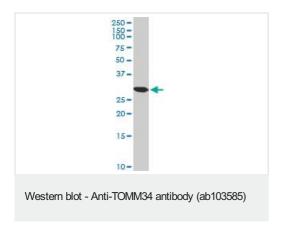
All lanes: Anti-TOMM34 antibody (ab103585) at 1/500 dilution

Lane 1 : TOMM34 transfected 293T cell lysate

Lane 2: 293T non-transfected cell lysate

Lysates/proteins at 25 µg per lane.

Predicted band size: 35 kDa



Anti-TOMM34 antibody (ab103585) at 1/500 dilution + HeLa NE at 50 μg

Predicted band size: 35 kDa

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.

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