abcam

Product datasheet

Anti-TIM 1 antibody ab47635

★★★★★ 1 Abreviews 30 References 画像数 1

製品の概要

製品名 Anti-TIM 1 antibody

製品の詳細 Rabbit polyclonal to TIM 1

由来種 Rabbit

 アプリケーション
 適用あり: WB

 種交差性
 交差種: Human

免疫原 A 16 amino acid peptide from near the amino terminus of human TIM 1.

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. Store at +4°C short term (1-2 weeks). Store at +4°C.

バッファー pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

精製度 Immunogen 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 <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab47635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。

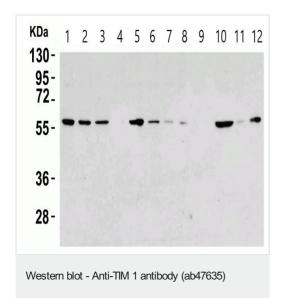
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アプリケーション	Abreviews	特記事項
WB	**** <u>(1)</u>	Use a concentration of 1 - 8 µg/ml. Predicted molecular weight: 39 kDa. Overnight incubation at 4°C is recommended.

ターゲット情報

機能	May play a role in T-helper cell development and the regulation of asthma and allergic diseases. Receptor for TIMD4 (By similarity). In case of human hepatitis A virus (HHAV) infection, functions as a cell-surface receptor for the virus. May play a role in kidney injury and repair.
組織特異性	Widely expressed, with highest levels in kidney and testis. Expressed by activated CD4+ T-cells during the development of helper T-cells responses.
配列類似性	Belongs to the immunoglobulin superfamily. TIM family. Contains 1 lg-like V-type (immunoglobulin-like) domain.
細胞内局在	Membrane.

画像



All lanes: Anti-TIM 1 antibody (ab47635) at 8 µg/ml

Lane 1: HEK-293 (human epithelial cell line from embryonic kidney) cell lysate

Lane 2: A431 (human epidermoid carcinoma cell line) cell lysate

Lane 3: A549 (human lung carcinoma cell line) cell lysate

Lane 4 : CaCo-2 (human colorectal adenocarcinoma cell line) cell lysate

Lane 5: Daudi (human Burkitt's lymphoma cell line) cell lysate

Lane 6: HeLa (human epithelial cell line from cervix

adenocarcinoma) cell lysate

Lane 7 : HepG2 (human liver hepatocellular carcinoma cell line) cell lysate

Lane 8 : K562 (human chronic myelogenous leukemia cell line from bone marrow) cell lysate

Lane 9 : MCF7 (human breast adenocarcinoma cell line) cell lysate
Lane 10 : Jurkat (human T cell leukemia cell line from peripheral blood) cell lysate

Lane 11 : SK-N-SH (human neuroblastoma cell line) cell lysate

Lane 12 : THP-1 (human monocytic leukemia cell line) cell lysate

Lysates/proteins at 15 µg per lane.

Secondary

All lanes: Goat Anti-rabbit IgG (HRP) at 1/10000 dilution

Predicted band size: 39 kDa **Observed band size:** 60 kDa

Diluting buffer and concentration: 5% NFDM/TBST.

Primary incubated overnight at 4°C.

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

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- 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

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