abcam

Product datasheet

Anti-DAP12 antibody ab25098

画像数1

製品の概要

製品名 Anti-DAP12 antibody

製品の詳細 Rabbit polyclonal to DAP12

由来種 Rabbit

 アプリケーション
 適用あり: WB

 種交差性
 交差種: Rat

免疫原 E. coli expressed recombinant fragment:

QSDNYPGCECSSV

, corresponding to amino acids 28/40 of Rat DAP12

Run BLAST with
Run BLAST with

ポジティブ・コントロール

WB: Day 8 rat tubular interstitial nephritis model.

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). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

バッファー pH: 7.20

Preservative: 0.1% Sodium azide

Constituent: 99.9% PBS

精製度 Protein G purified

ポリ/モノ ポリクローナル

アイソタイプ IgG

1

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ab25098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		1/1000. Predicted molecular weight: 13 kDa.

ターゲット情報

機能 Non-covalently associates with activating receptors of the CD300 family. Cross-linking of CD300-

TYROBP complexes results in cellular activation.

組織特異性 Expressed at low levels in the early development of the hematopoietic system and in the

promonocytic stage and at high levels in mature monocytes. Expressed in hematological cells and tissues such as peripheral blood leukocytes and spleen. Also found in bone marrow, lymph nodes, placenta, lung and liver. Expressed at lower levels in different parts of the brain especially in the

basal ganglia and corpus callosum.

関連疾患 Defects in TYROBP are a cause of polycystic lipomembranous osteodysplasia with sclerosing

leukoencephalopathy (PLOSL) [MIM:221770]; also called presenile dementia with bone cysts or Nasu-Hakola disease (NHD). PLOSL is a recessively inherited disease characterized by a combination of psychotic symptoms rapidly progressing to presenile dementia and bone cysts restricted to wrists and ankles. PLOSL has a global distribution, although most of the patients have been diagnosed in Finland and Japan, with an estimated population prevalence of 2x10(-6)

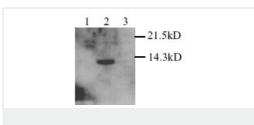
in the Finns.

配列類似性 Belongs to the TYROBP family.

翻訳後修飾 Tyrosine phosphorylated.

細胞内局在 Membrane.

画像



Western blot - Anti-DAP12 antibody (ab25098)

All lanes: Anti-DAP12 antibody (ab25098) at 1/1000 dilution

Lane 1: Day 3 rat tubular interstitial nephritis model

Lane 2: Day 8 rat tubular interstitial nephritis model

Lane 3: Day 10 rat tubular interstitial nephritis model

Predicted band size: 13 kDa

Observed band size: 13 kDa

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

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- 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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