abcam

Product datasheet

Anti-MATK antibody [9D7] ab91198

画像数1

製品の概要

製品名 Anti-MATK antibody [9D7]

製品の詳細 Mouse monoclonal [9D7] to MATK

由来種 Mouse

アプリケーション **適用あり**: WB

種交差性 交差種: Human

免疫原 Recombinant fragment: corresponding to amino acids 50-196 of Human MATK

Run BLAST with EXPASY Run BLAST with S NCBI

ポジティブ・コントロール K562 cell lysate

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 and store at -20°C. Avoid freeze / thaw cycles.

ארע"א Preservative: 0.05% Sodium azide

Constituent: PBS

精製度 Protein G purified

特記事項(精製) Purified from tissue culture supernatant.

ポリ/モノ モノクローナル

クローン名 9D7 **アイソタイプ** IgG1

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ab91198の使用に適用されます

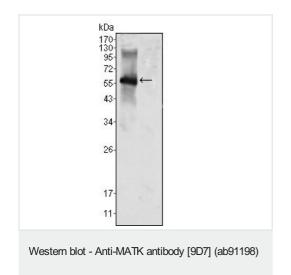
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/2000. Predicted molecular weight: 56 kDa.

ターゲット情報

機能	Could play a significant role in the signal transduction of hematopoietic cells. May regulate tyrosine kinase activity of SRC-family members in brain by specifically phosphorylating their C-terminal regulatory tyrosine residue which acts as a negative regulatory site. It may play an inhibitory role in the control of T-cell proliferation.	
組織特異性	Expressed in various myeloid cell lines, detected in brain and lung.	
配列類似性	Belongs to the protein kinase superfamily. Tyr protein kinase family. CSK subfamily. Contains 1 protein kinase domain. Contains 1 SH2 domain. Contains 1 SH3 domain.	
翻訳後修飾	Phosphorylated upon DNA damage, probably by ATM or ATR.	
細胞内局在	Cytoplasm.	

画像



Anti-MATK antibody [9D7] (ab91198) at 1/500 dilution + K562 cell lysate

Predicted band size: 56 kDa

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

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- Replacement or refund for products not performing as stated on the datasheet
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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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