abcam

Product datasheet

Anti-RFXAP antibody [RFXAD55A] ab51376

画像数 1

製品の概要

製品名	Anti-RFXAP antibody [RFXAD55A]
製品の詳細	Mouse monoclonal [RFXAD55A] to RFXAP
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 internal sequence amino acids 50-200 of Human RFXAP
ポジティブ・コントロール	HeLa whole 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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
バッファー	pH: 7.40 Preservative: 0.05% Sodium azide Constituents: 1% BSA, PBS
精製度	Protein G purified
特記事項（精製）	Filtered through a 0.22 µm membrane.
ポリ/モノ	モノクローナル
クローン名	RFXAD55A
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ab51376の使用に適用されます

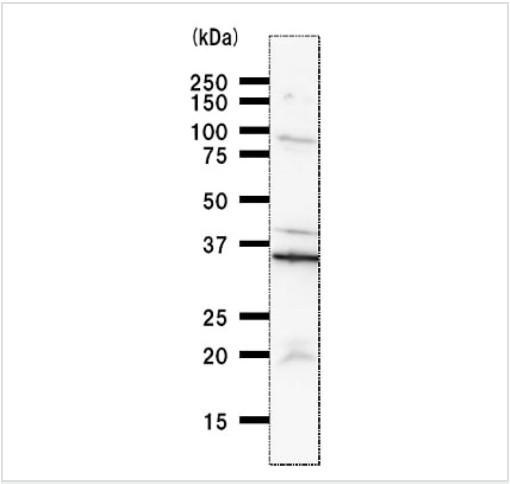
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/100. Detects a band of approximately 30 kDa (predicted molecular weight: 28 kDa).

ターゲット情報

機能	Part of the RFX complex that binds to the X-box of MHC II promoters.
組織特異性	Ubiquitous.
関連疾患	Defects in RFXAP are a cause of bare lymphocyte syndrome type 2 (BLS2) [MIM:209920]; also known as hereditary MHC class II deficiency or HLA class II-deficient combined immunodeficiency. BLS2 is a severe combined immunodeficiency disease with early onset. It is characterized by a profound defect in constitutive and interferon-gamma induced MHC II expression, absence of cellular and humoral T-cell response to antigen challenge, hypogammaglobulinemia and impaired antibody production. The consequence include extreme susceptibility to viral, bacterial and fungal infections.
翻訳後修飾	Phosphorylated.
細胞内局在	Nucleus.

画像



Western blot - Anti-RFXAP antibody [RFXAD55A] (ab51376)

Anti-RFXAP antibody [RFXAD55A] (ab51376) at 1/100 dilution + HeLa whole cell lysate at 50 µg

Secondary

Anti mouse IgG antibody at 1/2500 dilution

Predicted band size: 28 kDa

Observed band size: 30 kDa

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

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- We investigate all quality concerns to ensure our products perform to the highest standards

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