

Product datasheet

Anti-AF10 antibody ab71448

画像数 2

製品の概要

製品名	Anti-AF10 antibody
製品の詳細	Rabbit polyclonal to AF10
由来種	Rabbit
アプリケーション	適用あり: ELISA, WB, IHC-P
種交差性	交差種: Human
免疫原	Synthetic peptide (Human) from the C-terminal region of AF10, conjugated to KLH.
ポジティブ・コントロール	Jurkat cell lysate Human testis tissue

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 or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: 0.09% Sodium Azide Constituents: 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

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab71448** in the following tested applications.

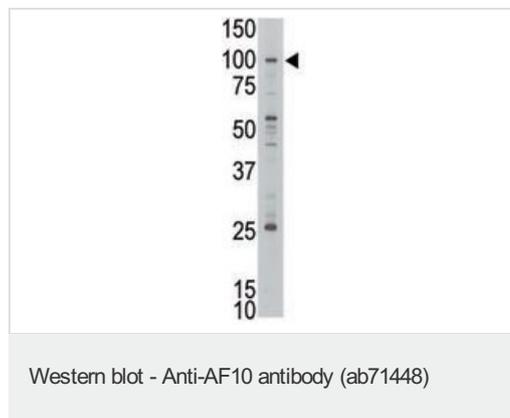
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
ELISA		1/1000.
WB		1/100 - 1/500. Detects a band of approximately 109 kDa (predicted molecular weight: 109 kDa).
IHC-P		1/10 - 1/50.

ターゲット情報

機能	Probably involved in transcriptional regulation. In vitro or as fusion protein with KMT2A/MLL1 has transactivation activity. Binds to cruciform DNA.
組織特異性	Expressed abundantly in testis.
関連疾患	A chromosomal aberration involving MLLT10 is associated with acute leukemias. Translocation t(10;11)(p12;q23) with KMT2A/MLL1. The result is a rogue activator protein. A chromosomal aberration involving MLLT10 is associated with diffuse histiocytic lymphomas. Translocation t(10;11)(p13;q14) with PICALM.
配列類似性	Contains 1 C2HC pre-PHD-type zinc finger. Contains 2 PHD-type zinc fingers.
細胞内局在	Nucleus.

画像

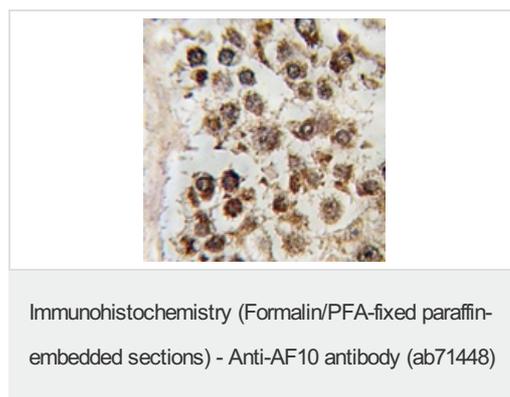


Anti-AF10 antibody (ab71448) at 1/100 dilution + Jurkat cell lysate at 12.5 µg

Predicted band size: 109 kDa

Observed band size: 109 kDa

Additional bands at: 25 kDa, 45 kDa, 55 kDa. We are unsure as to the identity of these extra bands.



Formalin-fixed and paraffin-embedded human testis tissue labelled with ab71448 at 1/10 dilution. DAB staining.

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