abcam

Product datasheet

Anti-ZIP2 antibody ab74707

1 References 画像数 1

製品の概要

製品名 Anti-ZIP2 antibody

製品の詳細 Rabbit polyclonal to ZIP2

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 Synthetic peptide corresponding to Human ZIP2 (internal sequence).

ポジティブ・コントロール Extracts from Jurkat cells.

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.

バッファー pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, PBS

Without Mg2+ and Ca2+

精製度 Immunogen affinity purified

特記事項(精製) The antibody was affinity purified from rabbit antiserum by affinity chromatography using epitope

specific immunogen.

ポリ/モノ ポリクローナル

アイソタイプ lgG

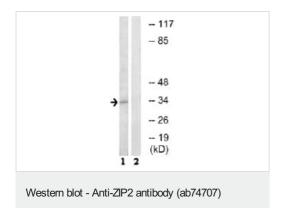
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab74707の使用に適用されますアプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Predicted molecular weight: 33 kDa.

ターゲット情報

機能	Mediates zinc uptake. Zinc uptake may be mediated by a Zn(2+)-HCO(3)(-) symport mechanism and can function in the presence of albumin. May also transport other divalent cations. May be important in contact inhibition of normal epithelial cells and loss of its expression may play a role in tumorigenesis.	
組織特異性	Expressed only in prostate and uterine epithelial cells.	
配列類似性	Belongs to the ZIP transporter (TC 2.A.5) family.	
細胞内局在	Cell membrane.	

画像



All lanes: Anti-ZIP2 antibody (ab74707) at 1/500 dilution

Lane 1 : Extracts from Jurkat cells with no peptide

Lane 2 : Extracts from Jurkat cells with peptide at 5 µg

Lysates/proteins at 5 µg per lane.

Predicted band size: 33 kDa
Observed band size: 33 kDa

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