abcam

Product datasheet

Anti-BICD2 antibody ab73286

1 References 画像数 1

製品の概要

製品名 Anti-BICD2 antibody

製品の詳細 Rabbit polyclonal to BICD2

由来種 Rabbit

特異性 this antibody does not cross react with BICD1.

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 a 13 amino acid peptide from near the carboxy terminus of

human BICD2.

ポジティブ・コントロール A549 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.

バッファー pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lqG

アプリケーション

1

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ab73286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		Use a concentration of 1 - 2 µg/ml. Detects a band of approximately 93 kDa (predicted molecular weight: 93 kDa).

ターゲット情報

機能	May play a role in the dynein-dynactin interactions on the surface of membranous organelles, by
NAC LICE	May play a role in the dynamic dynaeth interactions on the canade of membraneae organicies, by

associating with these complexes. Regulates coat complex coatomer protein I (COPI)-independent Golgi-endoplasmic reticulum transport by recruiting the dynein-dynactin motor

complex.

組織特異性 Ubiquitous.

配列類似性 Belongs to the BicD family.

ドメイン The fourth coiled coil region is involved in Golgi targeting and in the interaction with DCTN2.

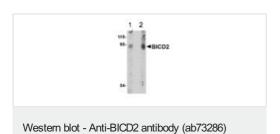
翻訳後修飾 Phosphorylated by NEK9 in vitro.

細胞内局在 Golgi apparatus. Cytoplasm > cytoskeleton. In interphase cells mainly localizes to the Golgi

complex and colocalizes with dynactin at microtubule plus ends (By similarity). Its localization is

dependent on microtubule morphology.

画像



Lane 1: Anti-BICD2 antibody (ab73286) at 1 μg/ml **Lane 2**: Anti-BICD2 antibody (ab73286) at 2 μg/ml

All lanes : A549 cell lysate

Lysates/proteins at 15 µg/ml per lane.

Predicted band size: 93 kDa **Observed band size:** 93 kDa

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