abcam

Product datasheet

Anti-p50 dynamitin antibody ab124285

画像数 2

製品の概要

製品名 Anti-p50 dynamitin antibody

製品の詳細 Rabbit polyclonal to p50 dynamitin

由来種 Rabbit

アプリケーション 適用あり: WB, IP

種交差性 交差種: Mouse, Human

交差が予測される動物種: Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Dog, Xenopus laevis,

Chimpanzee, Rhesus monkey, Xenopus tropicalis, Elephant 🔷

免疫原 Synthetic peptide corresponding to Human p50 dynamitin aa 1-50 (N terminal).

Database link: NP 006391.1

ポジティブ・コントロール Jurkat, 293T, HeLa and NIH3T3 whole cell lysates.

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

Preservative: 0.09% Sodium azide Constituent: 99% Tris citrate/phosphate

pH 7 to 8

精製度 Immunogen affinity purified

特記事項(精製) ab124285 was affinity purified using an epitope specific to p50 dynamitin immobilized on solid

support.

ポリ/モノ ポリクローナル

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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ab124285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		1/2000 - 1/10000.
IP		Use at 2-10 μg/mg of lysate.

ターゲット情報

機能 Modulates cytoplasmic dynein binding to an organelle, and plays a role in prometaphase

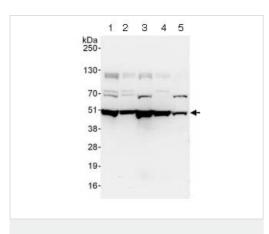
chromosome alignment and spindle organization during mitosis. Involved in anchoring

microtubules to centrosomes. May play a role in synapse formation during brain development.

配列類似性 Belongs to the dynactin subunit 2 family.

細胞内局在 Cytoplasm > cytoskeleton > centrosome. Membrane.

画像



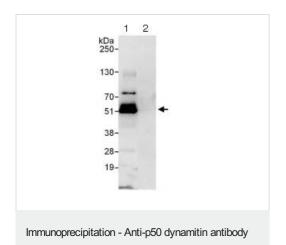
Western blot - Anti-p50 dynamitin antibody (ab124285)

All lanes: Anti-p50 dynamitin antibody (ab124285) at 0.1 µg/ml

Lane 1 : Jurkat whole cell lysate at 50 μg
Lane 2 : Jurkat whole cell lysate at 15 μg
Lane 3 : 293T whole cell lysate at 50 μg
Lane 4 : HeLa whole cell lysate at 50 μg
Lane 5 : NIH3T3 whole cell lysate at 50 μg

Developed using the ECL technique.

Exposure time: 30 seconds



ab124285 at 1 μ g/ml staining p50 dynamitin in Jurkat whole cell lysate immunoprecipitated using ab124285 at 6 μ g/mg lysate (1 mg/IP; 20% of IP loaded/lane). Lane 2: control lgG. Predicted band size : 44 kDa. Exposure time: 3 seconds

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

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

(ab124285)

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