abcam

Product datasheet

Anti-Mupp1 antibody ab101276

画像数 2

製品の概要

製品名 Anti-Mupp1 antibody

製品の詳細 Rabbit polyclonal to Mupp1

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: Human

交差が予測される動物種: Chimpanzee 🔷

免疫原 Other Immunogen Type corresponding to Human Mupp1 aa 750-850.

Database link: **O75970**

ポジティブ・コントロール HeLa whole cell lysate (ab150035)

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

特記事項

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: Tris citrate/phosphate

精製度 Immunogen affinity purified

特記事項(精製) ab101276 was affinity purified using an epitope specific to Mupp1 immobilized on solid support.

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ab101276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. Predicted molecular weight: 219 kDa.
IP		Use at 2-5 µg/mg of lysate.

ターゲット情報

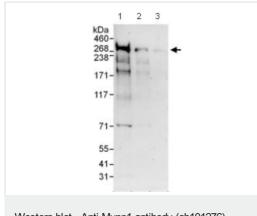
関連性

MUPP1 was first identified as a protein interacting with type 2C serotonin receptor. It acts as a scaffolding protein at tight junctions where it has been reported to interact with integral proteins, anchoring them to the F-actin cytoskeleten. It is also thought to be important in the osmotic stress response in kidney cells and has been shown to play a role in promoting G protein coupling to receptors.

細胞内局在

Plasma membrane

画像



Western blot - Anti-Mupp1 antibody (ab101276)

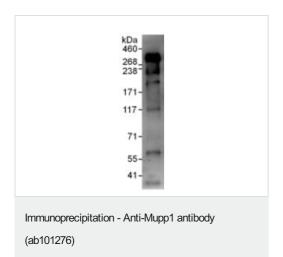
All lanes: Anti-Mupp1 antibody (ab101276) at 0.1 µg/ml

Lane 1 : HeLa whole cell lysate at 50 μ g Lane 2 : HeLa whole cell lysate at 15 μ g Lane 3 : HeLa whole cell lysate at 5 μ g

Developed using the ECL technique.

Predicted band size: 219 kDa

Exposure time: 3 minutes



Detection of Mupp1 by Western Blot of Immunprecipitate. ab101276, at 1 μ g/ml, staining Mupp1 in HeLa whole cell lysate immunoprecipitated using ab101276 at 3 μ g/mg lysate (1 mg/IP; 20% of IP loaded/lane). Detection: Chemiluminescence with exposure time of 3 minutes.

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
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