abcam

Product datasheet

Anti-APC2 antibody ab106600

画像数3

製品の概要

製品名 Anti-APC2 antibody

製品の詳細 Rabbit polyclonal to APC2

由来種 Rabbit

特異性 ab106600 is predicted to not cross-react with other Apc family members. At least four isoforms of

Apc2 are known to exist.

アプリケーション 適用あり: ICC/IF, WB, ICC

種交差性 交差種: Human

免疫原 Synthetic peptide corresponding to Human APC2 (internal sequence).

Database link: 095996

ポジティブ・コントロール HeLa cells and 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 (stable for up to 12 months).

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 lgG

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ab106600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
ICC/IF		Use a concentration of 20 μg/ml.
WB		Use a concentration of 1 - 2 μg/ml. Predicted molecular weight: 244 kDa.
ICC		Use a concentration of 5 µg/ml.

ターゲット情報

機能 Promotes rapid degradation of CTNNB1 and may function as a tumor suppressor. May function in

Wnt signaling.

組織特異性 Widely expressed (at protein level). Specifically expressed in the CNS.

配列類似性 Belongs to the adenomatous polyposis coli (APC) family.

Contains 6 ARM repeats.

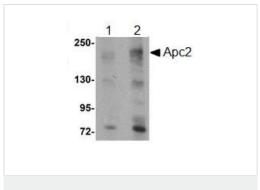
発生段階 Expressed in fetal brain.

細胞内局在 Cytoplasm, cytoskeleton. Golgi apparatus. Cytoplasm. Cytoplasm, perinuclear region. Associated

with actin filaments (PubMed:11691822). Associated with microtubule network

(PubMed:10644998, PubMed:11691822).

画像



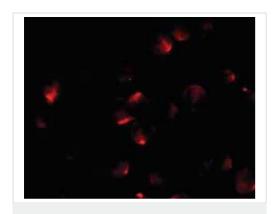
Western blot - Anti-APC2 antibody (ab106600)

Lane 1: Anti-APC2 antibody (ab106600) at 1 μg/ml **Lane 2**: Anti-APC2 antibody (ab106600) at 2 μg/ml

All lanes: HeLa cell lysate

Lysates/proteins at 15 µg per lane.

Predicted band size: 244 kDa



Immunocytochemistry/ Immunofluorescence - Anti-APC2 antibody (ab106600)

Immunofluorescence of APC2 in HeLa cells with ab106600 at 20 ug/mL.



Immunocytochemistry - Anti-APC2 antibody (ab106600)

Immunocytochemical analysis of ab106600 at 5 µg/ml in HeLa cells.

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

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- Replacement or refund for products not performing as stated on the datasheet
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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.

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