abcam

Product datasheet

Anti-DDX27 antibody [2251C2a] ab50696

画像数3

製品の概要

製品名 Anti-DDX27 antibody [2251C2a]

製品の詳細 Mouse monoclonal [2251C2a] to DDX27

由来種 Mouse

アプリケーション 適用あり: WB, ICC

種交差性 交差種: Mouse, Human

免疫原 Recombinant human DDX27

ポジティブ・コントロール HeLa cells and HeLa and NIH3T3 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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term.

バッファー pH: 7.40

Preservative: 0.05% Sodium azide

Constituents: PBS, 0.0225% Potassium chloride, 0.03% Potassium phosphate, 0.1312%

Sodium phosphate, 0.812% Sodium chloride, 1% BSA

精製度 Protein G purified

特記事項(精製) ab50696 was purified using protein G column chromatography from culture supernatant of

hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine

serum and filtered through a 0.22 µm membrane.

ポリ/モノ モノクローナル

クローン名 2251C2a

アプリケーション

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ab50696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		1/50. Predicted molecular weight: 90 kDa.
ICC		1/5.

ターゲット情報

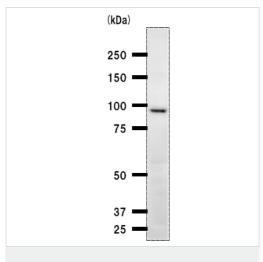
機能 Probable ATP-dependent RNA helicase.

配列類似性 Belongs to the DEAD box helicase family. DDX27/DRS1 subfamily.

Contains 1 helicase ATP-binding domain. Contains 1 helicase C-terminal domain.

細胞内局在 Nucleus.

画像



Western blot - Anti-DDX27 antibody [2251C2a] (ab50696)

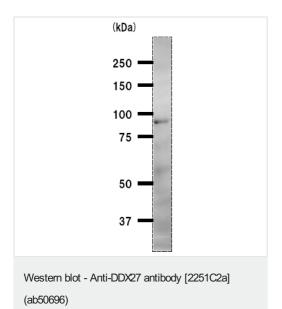
Anti-DDX27 antibody [2251C2a] (ab50696) at 1/50 dilution + HeLa whole cell lysate at 25 μg

Secondary

Mouse IgG at 1/2500 dilution

Developed using the ECL technique.

Predicted band size: 90 kDa **Observed band size:** 90 kDa



Anti-DDX27 antibody [2251C2a] (ab50696) at 1/50 dilution + NIH3T3 whole cell lyaste at 25 μg

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Predicted band size: 90 kDa **Observed band size:** 90 kDa



[2251C2a] (ab50696)

ab50696 at 1/5 dilution staining human DDX27 in HeLa cells by Immunocytochemistry. A 1/200 dilution of AlexaFluor488 Goat Antimouse IgG was used as secondary.

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

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