abcam

Product datasheet

Anti-RPP30 antibody [2931D5a] ab53744

2 Images

Overview

Product name Anti-RPP30 antibody [2931D5a]

Description Mouse monoclonal [2931D5a] to RPP30

Host species Mouse

Tested applications Suitable for: WB

Species reactivity
Reacts with: Mouse, Human
Immunogen
Recombinant fragment (Human)

Positive control HeLa whole cell lysate NIH3T3 whole cell lysate

General notes

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

Properties

Form Liquid

Storage instructions Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term.

Storage buffer pH: 7.40

Preservative: 0.05% Sodium azide Constituents: 1% BSA, PBS

Purity Protein G purified

Purification notes Purified using protein G column chromatography from culture supernatant of hybridoma cultured in

a medium containing bovine IgG depleted (approximately 95%) fetal bovine serum.

ClonalityMonoclonalClone number2931D5a

Isotype IgG1

Applications

The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab53744 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

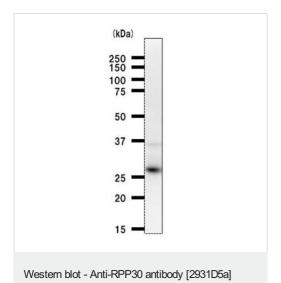
Application	Abreviews	Notes
WB		1/100. Detects a band of approximately 30 kDa (predicted molecular weight: 30 kDa).

Target

Images

(ab53744)

(ab53744)



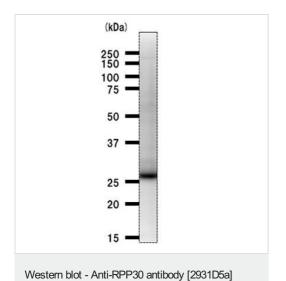
Anti-RPP30 antibody [2931D5a] (ab53744) at 1/100 dilution + HeLa whole cell lysate at 25 μg

Secondary

anti Mouse IgG at 1/2500 dilution

Developed using the ECL technique.

Predicted band size: 30 kDa Observed band size: 30 kDa



Anti-RPP30 antibody [2931D5a] (ab53744) at 1/100 dilution + NIH3T3 whole cell lysate at 25 μg

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- · Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- · 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.com/abpromise or contact our technical team.

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