abcam

Product datasheet

Anti-PLEKHB2 antibody [EPR14019] - C-terminal ab180156

Recombinant RabMAb

1 References 2 Images

Overview

Product name Anti-PLEKHB2 antibody [EPR14019] - C-terminal

Description Rabbit monoclonal [EPR14019] to PLEKHB2 - C-terminal

Host species Rabbit

Tested applications Suitable for: WB

Species reactivity Reacts with: Human

Predicted to work with: Mouse, Rat

Immunogen Recombinant fragment within Human PLEKHB2 aa 100 to the C-terminus. The exact sequence is

proprietary.

Database link: **Q96CS7**

Positive control SW480, 293, U87-MG and BxPC-3 cell lysates.

General notesThis product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

Improved sensitivity and specificityLong-term security of supply

- Animal-free production

For more information **see here**.

Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**[®] **patents**.

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. Avoid freeze / thaw cycle.

Storage buffer Preservative: 0.01% Sodium azide

Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA

Purity Protein A purified

Clonality Monoclonal

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Clone number EPR14019

Isotype IgG

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab180156 in the following tested applications.

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

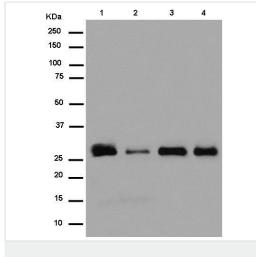
Application	Abreviews	Notes
WB		1/1000. Detects a band of approximately 28 kDa (predicted molecular weight: 25 kDa).

Target

Sequence similarities Contains 1 PH domain.

Cellular localization Membrane.

Images



Western blot - Anti-PLEKHB2 antibody [EPR14019] - C-terminal (ab180156)

All lanes : Anti-PLEKHB2 antibody [EPR14019] - C-terminal

(ab180156) at 1/1000 dilution

Lane 1: SW480 cell lysate

Lane 2: 293 cell lysate

Lane 3: U87-MG cell lysate
Lane 4: BxPC-3 cell lysate

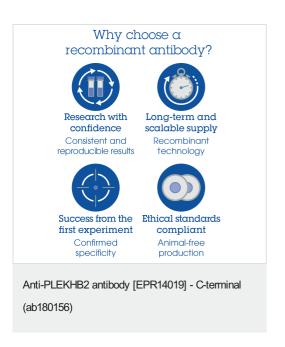
Lysates/proteins at 20 µg per lane.

Secondary

All lanes: Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at

1/1000 dilution

Predicted band size: 25 kDa



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

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