abcam

Product datasheet

Anti-PHIP antibody ab86244

4 References 1 Image

Overview

Product name Anti-PHIP antibody

Description Rabbit polyclonal to PHIP

Host species Rabbit

Tested applications Suitable for: WB

Species reactivity Reacts with: Human

Predicted to work with: Mouse, Rat, Rabbit, Horse, Cow, Dog, Pig, Chimpanzee, Rhesus

monkey, Gorilla, Orangutan, Bat

Immunogen Synthetic peptide corresponding to Human PHIP aa 1600-1700.

Database link: Q8WWQ0

Positive control Whole cell lysate from HeLa cells.

General notesThe 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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Storage buffer pH: 6.8

Preservative: 0.09% Sodium azide

Constituents: 0.1% BSA, Tris buffered saline

Purity Immunogen affinity purified

Clonality Polyclonal

Isotype IgG

Applications

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The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab86244 in the following tested applications.

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

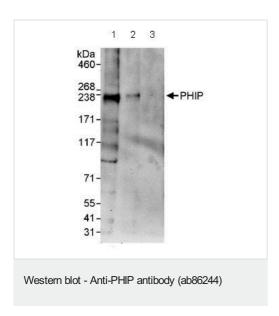
Application	Abreviews	Notes
WB		1/2000 - 1/10000. Detects a band of approximately 230 kDa (predicted molecular weight: 207 kDa).

Target

Relevance

PHIP contains two bromo domains and eight WD repeats. It may be involved in insulin signaling. It is expressed in myeloma and epidermoid carcinoma cell lines.

Images



All lanes: Anti-PHIP antibody (ab86244) at 0.04 µg/ml

Lane 1 : Whole cell lysate from HeLa cells at 50 μ g Lane 2 : Whole cell lysate from HeLa cells at 15 μ g Lane 3 : Whole cell lysate from HeLa cells at 5 μ g

Developed using the ECL technique.

Predicted band size: 207 kDa **Observed band size:** 230 kDa

Exposure time: 3 minutes

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

Our Abpromise to you: Quality guaranteed and expert technical support

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