abcam

Product datasheet

Anti-FBXO16 antibody ab151964

1 Image

Overview

Product name Anti-FBXO16 antibody

Description Rabbit polyclonal to FBXO16

Host species Rabbit

Tested applications Suitable for: WB

Species reactivity Reacts with: Mouse

Predicted to work with: Human

Immunogen Recombinant fragment, corresponding to a region within amino acids 92-292 of Human FBXO16.

Positive control Mouse heart 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. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

Storage buffer pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 20% Glycerol (glycerin, glycerine)

Purity Immunogen affinity purified

Clonality Polyclonal

Isotype IgG

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab151964 in the following tested applications.

1

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

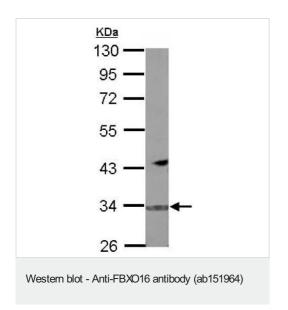
Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 35 kDa.

Target

Relevance

FBXO16 is a member of the F-box protein family, members of which are characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. FBXO16 probably recognizes and binds to some phosphorylated proteins and promotes their ubiquitination and degradation. It is expressed in heart, spleen and colon.

Images



Anti-FBXO16 antibody (ab151964) at 1/1000 dilution + Mouse heart whole cell lysate at 50 µg

Predicted band size: 35 kDa

10% SDS PAGE

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

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