abcam

Product datasheet

Anti-FIP antibody ab32616

1 References 1 Image

Overview

Product name Anti-FIP antibody

Description Rabbit polyclonal to FIP

Host species Rabbit

Tested applications
Suitable for: IHC-P
Species reactivity
Reacts with: Human

Predicted to work with: Mouse, Rat, Rabbit, Cynomolgus monkey

Immunogen Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

Positive control NIH3T3 cells, Breast carcinoma tissue.

General notes

This product is FOR RESEARCH USE ONLY. For commercial use, please contact

partnerships@abcam.com.

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 and store at -20°C. Avoid freeze / thaw cycles.

Storage buffer pH: 7.60

Preservative: 0.1% Sodium azide Constituents: PBS, 1% BSA

Purity Immunogen affinity purified

Clonality Polyclonal

Isotype IgG

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Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab32616 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
IHC-P		1/50. Perform heat mediated antigen retrieval before commencing with IHC staining protocol.

Target

Function Transcription factor that binds to a symmetrical DNA sequence (E-boxes) (5'-CACGTG-3') that is

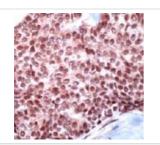
found in a variety of viral and cellular promoters.

Tissue specificity Ubiquitous.

Sequence similarities Contains 1 basic helix-loop-helix (bHLH) domain.

Cellular localization Nucleus.

Images



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-FIP antibody (ab32616)

Immunohistochemical analysis of formalin-fixed, paraffin-embedded human breast carcinoma tissue labelling FIP with ab32616 at 1/50 dilution, followed by a secondary antibody. Nuclear staining is on human breast carcinoma is observed. Counter stained with Hematoxylin.

Antigen retrieval was performed using boiling citrate buffer, pH 6.0, for 10 minutes, followed by cooling at room temperature for 20 minutes. The primary antibody was incubated for 30 minutes at room temperature.

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

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