abcam

Product datasheet

Anti-TBRG4 antibody ab180775

2 Images

Overview

Product name Anti-TBRG4 antibody

Description Rabbit polyclonal to TBRG4

Host species Rabbit

Tested applications Suitable for: WB, ICC/IF

Species reactivity Reacts with: Human

Immunogen Recombinant fragment corresponding to Human TBRG4 aa 381-631 (C terminal).

Sequence:

FHPDQEDQFF SLVHEKLGSE LPGLEPALQV DLVWALCVLQ QAREAELQAV LHPEFHIQFL GGKSQKDQNT FQKLLHINAT ALLEYPEYSG PLLPASAVAP GPSALDRKVT PLQKELQETL KGLLGSADKG SLEVATQYGW VLDAEVLLDS DGEFLPVRDF VAPHLAQPTG SQSPPPGSKR LAFLRWEFPN FNSRSKDLLG RFVLARRHIV AAGFLIVDVP FYEWLELKSE WQKGAYLKDK

MRKAVAEELA K

Database link: Q969Z0

Run BLAST with

Run BLAST with

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. Avoid freeze / thaw cycle.

1

Storage buffer pH: 7.30

Preservative: 0.02% Sodium azide Constituents: 49% PBS, 50% Glycerol

Purity Immunogen affinity purified

Clonality Polyclonal

Isotype IgG

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab180775 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		1/500 - 1/2000. Predicted molecular weight: 71 kDa.
ICC/IF		Use at an assay dependent concentration.

Target

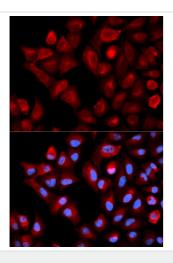
Function May play a role in cell cycle progression.

Tissue specificity Ubiquitously expressed.

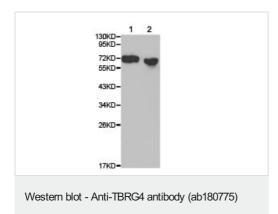
Sequence similarities Belongs to the FAST kinase family.

Contains 1 RAP domain.

Images



Immunocytochemistry/ Immunofluorescence - Anti-TBRG4 antibody (ab180775) Immunocytochemistry/Immunofluorescence analysis of HeLa cells using ab180775. Blue DAPI for nuclear staining.



All lanes: Anti-TBRG4 antibody (ab180775) at 1/500 dilution

Lane 1 : HeLa cell lysate

Lane 2 : HepG2 cell lysate

Predicted band size: 71 kDa

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

- 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.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors