abcam

Product datasheet

Anti-TRAPPC8 antibody ab122692

Overview

Product name Anti-TRAPPC8 antibody

Description Rabbit polyclonal to TRAPPC8

Host species Rabbit

Tested applications Suitable for: IHC-P, ICC/IF

Species reactivity Reacts with: Human

Immunogen Recombinant fragment corresponding to Human TRAPPC8 aa 111-204 (N terminal).

Sequence:

DYDLNISATTPWFESYRETFLQSMPASDHEFLNHYLACML

VASSSEAEPV

EQFSKLSQEQHRIQHNSDYSYPKWFIPNTLKYYVLLHDVSA

GDE

Database link: Q9Y2L5

Run BLAST with
Run BLAST with

Positive control Human testis tissue.

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

Storage buffer pH: 7.20

Preservative: 0.02% Sodium azide

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

Purity Immunogen affinity purified

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Clonality Polyclonal

Isotype IgG

Applications

The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab122692 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)	1/500 - 1/1000. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
ICC/IF	★★★★☆ (1)	Use a concentration of 0.25 - 2 µg/ml.

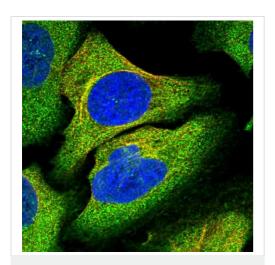
Target

Function May play a role in vesicular transport from endoplasmic reticulum to Golgi.

Sequence similarities Belongs to the TRS85 family.

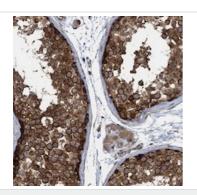
Cellular localization Golgi apparatus > cis-Golgi network.

Images



Immunocytochemistry/ Immunofluorescence - Anti-TRAPPC8 antibody (ab122692)

Immunofluorescent staining of human cell line U-2 OS shows positivity in cytoplasm & microtubules.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-TRAPPC8 antibody (ab122692)

ab122692, at 1/500 dilution, staining TRAPPC8 in paraffinembedded Human testis tissue by Immunohistochemistry.

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

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