abcam

Product datasheet

Anti-ZNF704 antibody ab121804

1 References 2 Images

Overview

Product name Anti-ZNF704 antibody

Description Rabbit polyclonal to ZNF704

Host species Rabbit

Tested applications Suitable for: WB, ICC/IF

Species reactivity Reacts with: Human

Immunogen antigen: TIPGSAKFTP NGSSFSISWQ SPPVTFTGIP VSPTHHPVGT GEQRQHAHTV

LSSPPRGTVS LRKPRGEGKK CRKVYGMENR DMWCT, corresponding to amino acids 315-

399 of Human ZNF704 (Q6ZNC4).

Run BLAST with EXPASY Run BLAST with S NCBI

Positive control Human small intestine 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 repeated freeze / thaw cycles.

Storage buffer pH: 7.20

Preservative: 0.02% Sodium azide

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

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 ab121804 in the following tested applications.

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

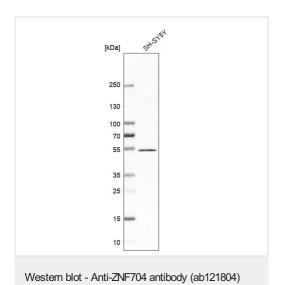
| Application | Abreviews | Notes |
|-------------|-----------|---|
| WB | | Use a concentration of 0.04 - 0.4 µg/ml. |
| ICC/IF | | Use a concentration of 1 - 4 µg/ml. Recommend PFA Fixation and Triton X-100 treatment |

Target

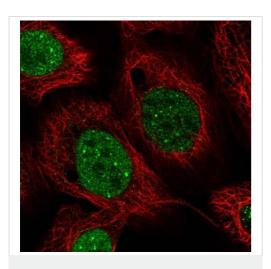
Sequence similarities

Contains 1 C2H2-type zinc finger.

Images



Anti-ZNF704 antibody (ab121804) at 0.04 μ g/ml (Anti-ZNF704 primary antibody on human cell-line SH-SY5Y)



Immunocytochemistry/ Immunofluorescence - Anti-ZNF704 antibody (ab121804)

Immunofluorescent staining of Human cell line A-431 shows positivity in nucleus but not nucleoli. Recommended concentration of ab121804 1-4 μ g/ml. Cells treated with PFA/Triton X-100.

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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