# abcam

## Product datasheet

## Anti-C20orf151 antibody ab122804

## 2 Images

#### Overview

Product name Anti-C20orf151 antibody

**Description** Rabbit polyclonal to C20orf151

Host species Rabbit

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

Species reactivity Reacts with: Human

Immunogen antigen sequence: LKAREAEAWE EPTELLGLPS ALAGMQDLRL EGALHLLLAQ

QQLRARARAG SVRPRGQPTP GEMLPSLPVG SDSEGPENEG TRAALAAAGL SGGRH,

corresponding to amino acids 322-416 of Human C20orf151.

Positive control Human stomach 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: 59% PBS, 40% Glycerol (glycerin, glycerine)

Purity Immunogen affinity purified

**Clonality** Polyclonal

**Isotype** IgG

#### **Applications**

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## The Abpromise guarantee

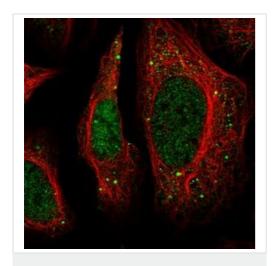
Our <u>Abpromise guarantee</u> covers the use of ab122804 in the following tested applications.

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

Application	Abreviews	Notes
IHC-P		1/500 - 1/1000. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
ICC/IF		Use a concentration of 1 - 4 µg/ml. Recommend PFA Fixation and Triton X-100 treatment

## **Target**

## **Images**



Immunocytochemistry/ Immunofluorescence - Anti-C20orf151 antibody (ab122804) Immunocytochemistry/Immunofluorescence analysis of U-2 OS cells labelling C20orf151 with <u>ab122084</u> at 1-4 $\mu$ g/ml. Shows positivity in nucleus but not nucleoli and vesicles. Cells treated with PFA/Triton X-100.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-C20orf151 antibody (ab122804)

ab122804, at 1/500 dilution, staining C20orf151 in paraffinembedded Human stomach tissue by Immunohistochemistry.

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 <a href="https://www.abcam.com/abpromise">https://www.abcam.com/abpromise</a> or contact our technical team.

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