

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



#### Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

## Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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### **CDC20 IHC Antibody**

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_001246.2

Catalog No. IHC-00232 Gene ID 991

Lot No. IHC-00232-1

**APPLICATIONS** IHC-P, IF

**REACTIVITY TESTED** Human and mouse. Other species have not been tested.

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Dog, Horse, Guinea

pig\_10141, Pig, Panda, Orangutan, Rhesus Monkey, Gorilla, Chimpanzee, Primates, Crab-eating macaque, Chinese hamster, Naked mole rat, Small-eared galago and Northern white-cheeked gibbon.

**ISOTYPE** IgG

AMOUNT 0.1 ml

**STORAGE/SHELF LIFE** 2 - 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

**BUFFER** Tris-buffered Saline containing 0.1% BSA containing 0.09% Sodium Azide

**ORIGIN** USA

PRODUCTION PROCEDURES

Antibody was affinity purified using an epitope specific to CDC20 immobilized on solid support.

The epitope recognized by IHC-00232 maps to a region between residue 50 and 100 of human cell

division cycle 20 using the numbering given in entry NP 001246.2 (GenelD 991).

Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals

1.0 mg of IgG.

**APPLICATIONS** Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Immunohistochemistry 1:100 - 1:500 Immunofluorescence 1:50 - 1:500

**APPLICATION NOTES** Epitope exposure is recommended.

Epitope exposure with citrate buffer will enhance staining.

Likely to work with frozen sections.

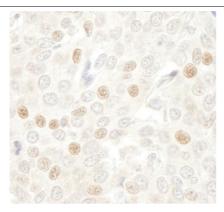
In some cases, the antibody may be diluted further than indicated.

IHC HUMAN CONTROLS Anaplastic Thyroid Carcinoma, Breast Carcinoma, Colon Carcinoma, Prostate Carcinoma

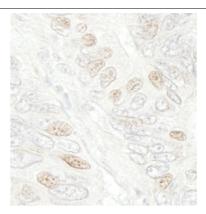
IHC MOUSE CONTROLS Teratoma

ADDITIONAL INFO <a href="http://www.bethyl.com/product/IHC-00232">http://www.bethyl.com/product/IHC-00232</a>

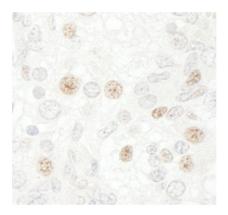
Use the link above to view SDS, a current list of citations, and other product specific information.



**Detection of Human CDC20 by Immunohistochemistry.** *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-CDC20 (Cat. No. IHC-00232) used at a dilution of 1:250. *Detection:* DAB staining using Immunohistochemistry Accessory Kit (Cat. No. IHC-101).



**Detection of Human CDC20 by Immunohistochemistry.** *Sample:* FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-CDC20 (Cat. No. IHC-00232) used at a dilution of 1:250. *Detection:* DAB staining using Immunohistochemistry Accessory Kit (Cat. No. IHC-101).



**Detection of Mouse CDC20 by Immunohistochemistry.** *Sample:* FFPE section of mouse teratoma. *Antibody:* Affinity purified rabbit anti-CDC20 (Cat. No. IHC-00232) used at a dilution of 1:250. *Detection:* DAB staining using Immunohistochemistry Accessory Kit (Cat. No. IHC-101).