CDC20 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. IHC-00232-T

Lot No. IHC-00232-T-1

Protein ID NP_001246.2

Gene ID 991

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	10 µl
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-T maps to a region between residue 50 and 100 of human cell division cycle 20 using the numbering given in entry NP_001246.2 (GeneID 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	Please visit our website for additional product information.

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