

CDC2 antibody

Cat. No. GTX50559

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

References (1) Package 100 μΙ

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	1:100-1:200
IHC-P	1:50-1:100
Not tested in other applications.	

Calculated MW 34 kDa. (<u>Note</u>)

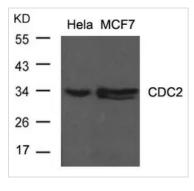
Properties	
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence around aa. 13~17 (G-T-Y-G-V) derived from human CDC2.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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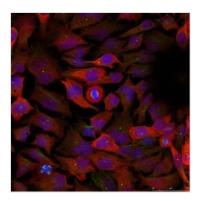
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DATA IMAGES



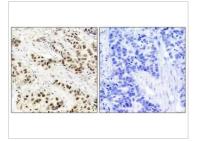
GTX50559 WB Image

WB analysis of extracts from HeLa and MCF cells using GTX50559 CDC2 antibody.



GTX50559 ICC/IF Image

ICC/IF analysis of methanol-fixed HeLa cells using GTX50559 CDC2 antibody.



GTX50559 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX50559 CDC2 antibody.

Left: Primary antibody

Right: Primary antibody pre-incubated with the antigen specific peptide



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