CDC6 (phospho Ser54) antibody

Cat. No. GTX55007

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package 100 μl

Applications

Application Note

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

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

Calculated MW

63 kDa. (<u>Note</u>)

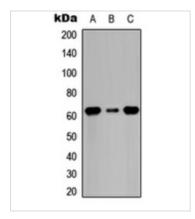
Properties	
Form	Liquid
Buffer	0.42% Potassium Phosphate, 0.87% NaCl, 30% Glycerol
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of CDC6. The exact sequence is proprietary.
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.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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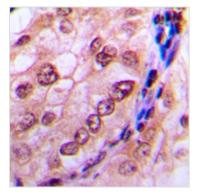
Date 2025 / 06 / 06 Page 1 of 2

DATA IMAGES



GTX55007 WB Image

WB analysis of serum starvation-treated HeLa (A), serum starvation-treated Raw264.7 (B), serum starvation-treated H9C2 (C) whole cell lysates using GTX55007 CDC6 (phospho Ser54) antibody.



GTX55007 IHC-P Image

IHC-P analysis of formalin fixed human breast cancer tissue section using GTX55007 CDC6 (phospho Ser54) antibody.

Antigen retrieval : Heat mediated antigen retrieval with sodium citrate buffer (pH 6.0)



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Date 2025 / 06 / 06 Page 2 of 2