

CDK6 antibody

Cat. No. GTX55566

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IP
Reactivity	Human

Package 100 μl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IP	1:50 - 1:100

Not tested in other applications.

Calculated MW 37 kDa. (Note)

PROPERTIES		
Form	Liquid	
Buffer	PBS pH7.3, 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	Batch dependent (Please refer to the vial label for the specific concentration.)	
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-326 of human CDK6 (NP_001250.1).	
Purification	Purified by 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.	

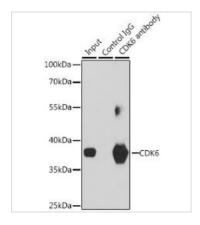


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Date 2024 / 04 / 25 Page 1 of 2



DATA IMAGES

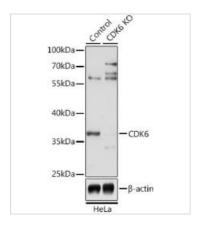


GTX55566 IP Image

IP analysis of Jurkat cell lysate using GTX55566 CDK6 antibody.

Antibody amount : 3µg / 200µg lysate

Dilution: 1:1000



GTX55566 WB Image

WB analysis of normal (control) and knockout (KO) HeLa cell lysate using GTX55566 CDK6 antibody.

Dilution: 1:500

Loading: 25µg per lane



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Date 2024 / 04 / 25 Page 2 of 2