

CDK4 antibody

Cat. No. GTX26551

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP, ELISA
Reactivity	Human, Mouse, Rat

Package 100 μl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:200-1:500
IP	1:100
ELISA	1:500-1:2000
Not tested in other app	lications.
Calculated MW	34 kDa. (<u>Note</u>)
Product Note	Antiserum will specifically react with a 34 kDa CDK4 (p34) protein from human, rat and mouse tissue. No reaction was observed against other related cyclin dependent kinases.

Properties	
Form	Liquid
Buffer	Filtered-steriled serum
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.
Immunogen	cdk4 (p34) peptide corresponding to the C-terminus of the human protein conjugated to KLH.
Purification	Unpurified
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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