

# CDK4 antibody [DCS-31]

## Cat. No. GTX26315

Host	Mouse	
Clonality	Monoclonal	
Isotype	IgG2a	
Applications	WB, ICC/IF, IHC-P, IP	
Reactivity	Human, Mouse, Rat	

References ( 1 ) Package 100 µl

### Applications

### **Application Note**

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

	ecommended dilution
WB 1:	:1,000
ICC/IF As	ssay dependent
IHC-P As	ssay dependent
IP As	ssay dependent

Not tested in other applications.

Calculated MW 34 kDa. (Note)

**Product Note** The antibody reacts specifically with Cdk4 and does not recognize other Cdk types.

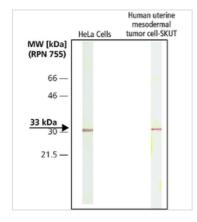
Properties		
Form	Liquid	
Buffer	Ascites	
Preservative	15mM Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Immunogen	recombinant human Cdk4 protein	
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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### DATA IMAGES



#### GTX26315 WB Image

WB analysis of HeLa and human uterine mesodermal tumor cell-SKUT lysates using GTX26315 CDK4 antibody [DCS-31].

Dilution: 1:2000



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