# antibodies - online.com







## anti-CDK4 antibody (N-Term)



## **Images**



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Quantity:	100 μL
Target:	CDK4
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDK4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

#### **Product Details**

Immunogen:	Synthesized peptide derived from the N-terminal region of human Cdk4.
Isotype:	IgG
Specificity:	Cdk4 Polyclonal Antibody detects endogenous levels of Cdk4 protein.
Characteristics:	Rabbit Polyclonal to Cdk4.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### **Target Details**

Target:	CDK4
Alternative Name:	Cdk4 (CDK4 Products)

#### **Target Details**

Molecular Weight:	180/35 kDa
Gene ID:	1019
UniProt:	P11802
Pathways:	Cell Division Cycle, Mitotic G1-G1/S Phases, Regulation of Cell Size

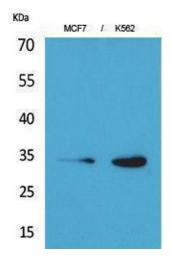
## **Application Details**

Application Notes:	WB 1:500-1:2000, IHC-P 1:100-300, ELISA 1:20000,
Restrictions:	For Research Use only

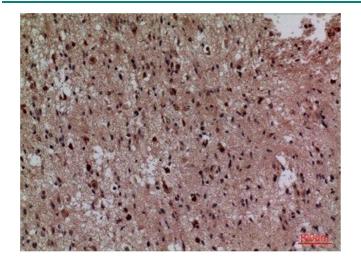
### Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.

## Validation report #100061 for Western Blotting (WB)

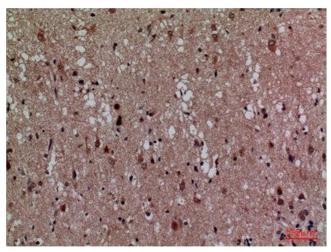






#### **Immunohistochemistry**

**Image 2.** Immunohistochemistry (IHC) analysis of paraffinembedded Human Brain, antibody was diluted at 1:100.



#### **Immunohistochemistry**

**Image 3.** Immunohistochemistry (IHC) analysis of paraffinembedded Human Brain, antibody was diluted at 1:100.

Please check the product details page for more images. Overall 6 images are available for ABIN3187734.