

Datasheet for ABIN7188617
anti-CDK4 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µg
Target:	CDK4
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDK4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from the N-terminal region of Human Cdk4.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
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)
Background:	Cdk 4 antibody, cdk4 antibody, CDK4 protein antibody, CDK4_HUMAN antibody, Cell division

Target Details

kinase 4 antibody, Cell division protein kinase 4 antibody, CMM 3 antibody, CMM3 antibody, Crk3 antibody, Cyclin dependent kinase 4 antibody, Cyclin-dependent kinase 4 antibody, Melanoma cutaneous malignant 3 antibody, MGC14458 antibody, p34 cdk4 antibody, PSK J3 antibody, PSK-J3 antibody

UniProt:	P11802
Pathways:	Cell Division Cycle , Mitotic G1-G1/S Phases , Regulation of Cell Size

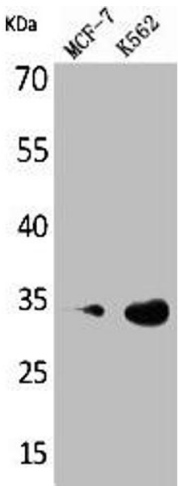
Application Details

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

Handling

Format:	Liquid
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.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western Blot analysis of MCF7 K562 cells using Cdk4 Polyclonal Antibody