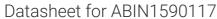
# antibodies - online.com







## anti-CDC6 antibody (Internal Region)



Image



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Overview	
Quantity:	100 μg
Target:	CDC6
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This CDC6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Purpose:	CDC6

Purpose:	CDC6
Sequence:	RKSQEITTNS EQRCP
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

### **Target Details**

Target: CDC6

#### **Target Details**

l arget Details		
Alternative Name:	CDC6 (CDC6 Products)	
Background:	CDC6, cell division cycle 6 homolog (S. cerevisiae), CDC18L, HsCDC18, HsCDC6, CDC18 (cell	
	division cycle 18, S.pombe, homolog)-like, CDC6 cell division cycle 6 homolog, CDC6-related	
	protein, cell division cycle 6 protein	
Gene ID:	990	
NCBI Accession:	NP_001245	
Pathways:	DNA Replication, Synthesis of DNA	
Application Details		
Application Notes:	Western Blot: Approx 70 kDa band observed in nuclear lysates of cell lines HeLa and Jurkat	
	(calculated MW of 62.7 kDa according to NP_001245.1). Recommended concentration: 0.01-	
	0.03 μg/mL.	
	Peptide ELISA: antibody detection limit dilution 1:128000.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.5 mg/mL	
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.	
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:	Minimize freezing and thawing.	
Storage:	-20 °C	
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerate	
	at 4°C for a few weeks and still remain viable.	

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

#### **Western Blotting**

**Image 1.** ABIN1590117 ( $0.01\mu g/ml$ ) staining of nuclear Jurkat lysate ( $35\mu g$  protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.