



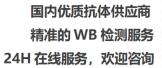
Cdc6 Polyclonal Antibody

Catalog No	BYab-16690
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	CDC6
Protein Name	Cell division control protein 6 homolog
Immunogen	The antiserum was produced against synthesized peptide derived from human CDC6. AA range:491-540
Specificity	Cdc6 Polyclonal Antibody detects endogenous levels of Cdc6 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/20000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
-	
Storage Stability	-20°C/1 year CDC6; CDC18L; Cell division control protein 6 homolog; CDC6-related protein;
Storage Stability Synonyms	-20°C/1 year CDC6; CDC18L; Cell division control protein 6 homolog; CDC6-related protein; Cdc18-related protein; HsCdc18; p62(cdc6); HsCDC6
Storage Stability Synonyms Observed Band	-20°C/1 year CDC6; CDC18L; Cell division control protein 6 homolog; CDC6-related protein; Cdc18-related protein; HsCdc18; p62(cdc6); HsCDC6 60kD Nucleus . Cytoplasm . The protein is nuclear in G1 and cytoplasmic in S-phase
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year CDC6; CDC18L; Cell division control protein 6 homolog; CDC6-related protein; Cdc18-related protein; HsCdc18; p62(cdc6); HsCDC6 60kD Nucleus . Cytoplasm . The protein is nuclear in G1 and cytoplasmic in S-phase cells (PubMed:9566895)
Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	-20°C/1 year CDC6; CDC18L; Cell division control protein 6 homolog; CDC6-related protein; Cdc18-related protein; HsCdc18; p62(cdc6); HsCDC6 60kD Nucleus . Cytoplasm . The protein is nuclear in G1 and cytoplasmic in S-phase cells (PubMed:9566895) Brain,Epithelium, function:Involved in the initiation of DNA replication. Also participates in checkpoint controls that ensure DNA replication is completed before mitosis is initiated.,similarity:Belongs to the CDC6/cdc18 family.,subcellular location:The protein is nuclear in G1 and cytoplasmic in S-phase cells.,subunit:Interacts with

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	phase. The subcellular translocation of this protein during cell cyle is regulated through its phosphorylation by Cdks. Transcription of this protein was reported to be regulated in response to mitogenic signals through transcriptional control mechanism involving E2F proteins. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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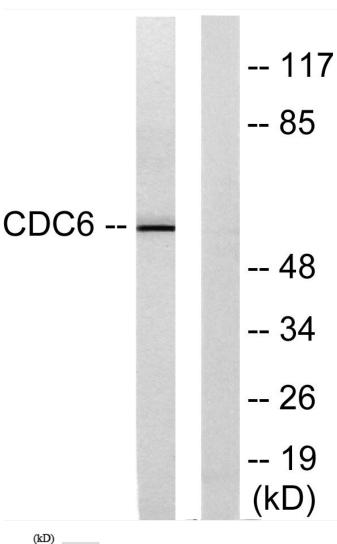
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Products Images



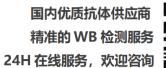
Western blot analysis of lysates from K562 cells, using CDC6 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human small intestinal carcinoma tissue. 1,primary Antibody was diluted at 1:200(4° overnight). 2, Sodium citrate pH 6.0 was used for antigen retrieval(>98°

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C,20min). 3,Secondary antibody was diluted at 1:200



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