

## CDC46 Polyclonal Antibody Cat No: HR1AP3044

For research use only

## **Overview**

Product Name	CDC46 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	••••••
Concentration	1 mg/ml
Observed band	90kDa
GeneID?Human?	MCM5
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	MCM5; CDC46; DNA replication licensing factor MCM5; CDC46 homolog; P1-CDC46
Background	minichromosome maintenance complex component 5(MCM5) Homo sapiens The protein encoded by this gene is structurally very similar to the CDC46 protein from S. cerevisiae, a protein involved in the initiation of DNA replication. The encoded protein is a member of the MCM family of chromatin-binding proteins and can interact with at least two other members of this family. The encoded protein is upregulated in the transition from the G0 to G1/S phase of the cell cycle and may actively participate in cell cycle regulation. [provided by RefSeq, Jul 2008],