MCM5 Rabbit pAb

db427 **Package : 20μL 50μL 100μL**

Product Name : MCM5 Rabbit pAb
Cat.No.: db427
Synonyms : CDC46; MGORS8; P1-CDC46
Application : WB, IHC, ICC/IF, FC, IP
Reactivity : Human, Mouse
Host species : Rabbit

Background	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]
Immunogen	A synthetic peptide of human MCM5
Gene ID	4174
Swiss Prot	P33992
Synonyms	CDC46; MGORS8; P1-CDC46
Reactivity	Human, Mouse
Application	WB, IHC, ICC/IF, FC, IP
Recommended dilution	WB: 1:2000 IHC: 1:50 ICC/IF: 1:50 FC: 1:20 IP: 1:20
Calculated MW	82 kDa
Observed MW	82 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification

Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.