

Summary

Production Name	MCM6 Rabbit Monoclonal Antibody
Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC,IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Immunogen

Gene Name	MCM6
Alternative Names	minichromosome maintenance complex component 6; Mis5; P105MCM; MCG40308
Gene ID	4175.0
SwissProt ID	Q14566.Recombinant protein of human MCM6

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC 1:50-1:200,IP 1:10-1:20
Molecular Weight	Calculated MW: 93 kDa; Observed MW: 93 kDa

Background

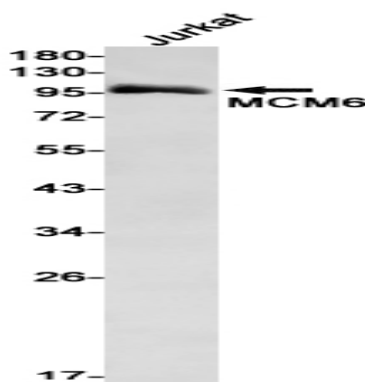
Product Name: MCM6 Rabbit Monoclonal Antibody
Catalog #: AMRe85103



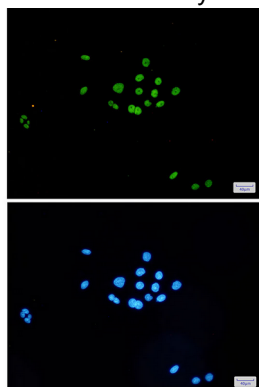
Acts as component of the MCM2-7 complex (MCM complex) which is the putative replicative helicase essential for 'once per cell cycle' DNA replication initiation and elongation in eukaryotic cells.

Research Area

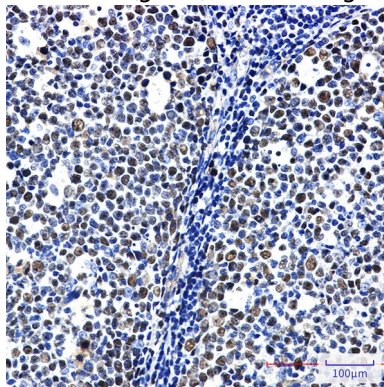
Image Data



Western blot analysis of MCM6 in Jurkat lysates using MCM6 antibody.



Immunocytochemistry analysis of MCM6 (green) in HeLa using MCM6 antibody, and DAPI (blue)



Immunohistochemistry analysis of paraffin-embedded Human tonsil using MCM6 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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Note

For research use only.