Product Name: MCM4 Rabbit Monoclonal Antibody

Catalog #: AMRe03079



Summary

Production Name MCM4 Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP
Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name MCM4

Alternative Names MCM4; CDC21; DNA replication licensing factor MCM4; CDC21 homolog; P1-CDC21

 Gene ID
 4173

 SwissProt ID
 P33991

Application

Dilution Ratio WB: 1/500-1/1000 IP: 1/20

Molecular Weight Calculated MW: 97 kDa; Observed MW: 97 kDa

Background

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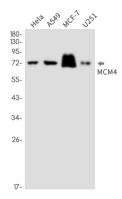


Acts as component of the MCM2-7 complex (MCM complex) which is the putative replicative helicase essential for 'once per cell cycle' DNA replication initiation and elongation in eukaryotic cells.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of MCM4 in Hela, A549, MCF-7, U251 lysates using MCM4 antibody.

Note

For research use only.