

CDC46 Monoclonal Antibody

Catalog No YP-mAb-16686 Isotype IgG Reactivity Human;Mouse;Rat Applications WB Gene Name MCM5 Protein Name DNA replication licensing factor MCM5 Immunogen The antiserum was produced against synthesized peptide derived from human MCM5. AA range:21-70 Specificity CDC46 Monoclonal Antibody detects endogenous levels of CDC46 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse,IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-1:2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms MCM5; CDC46; DNA replication licensing factor MCM5; CDC46 homolog;
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Synonyms MCM5: CDC46: DNA replication licensing factor MCM5: CDC46 homolog
P1-CDC46
Observed Band 90kD
Cell Pathway Nucleus . Chromosome . Cytoplasm, cytosol . Associated with chromatin before the formation of nuclei and detaches from it as DNA replication progresses
Tissue Specificity Cervix, Cervix carcinoma, Lymph, Placenta, Spleen, Thymus, Tongue
Function similarity:Belongs to the MCM family.,similarity:Contains 1 MCM domain.,
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],
matters needing Avoid repeated freezing and thawing! attention



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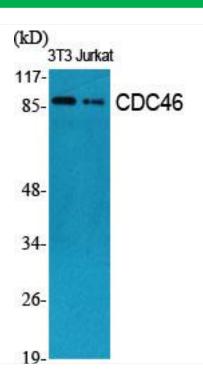




Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





Western Blot analysis of various cells using CDC46 Monoclonal Antibody