

Anti-MCM2 (2B5) Mouse antibody



Catalog Number: 168352

Product name

Anti-MCM2 (2B5) Mouse antibody

Specificity

Human

Antibody description

MCM2 (2B5) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of human MCM2 expressed in E. Coli.

Formulation

Ascitic fluid containing 0.03% sodium azide.

Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

WB, IHC-P, ICC/IF, FC, IP

Dilutions

WB: 1/500 - 1/2000

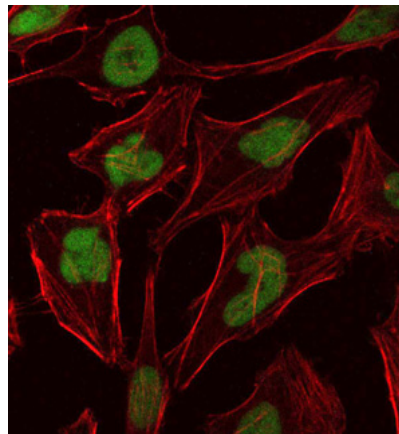
IHC: 1/200 - 1/1000

ICC: 1/200 - 1/1000

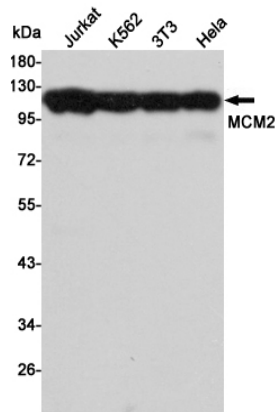
FC: 1/200 - 1/400

ELISA: 1/10000

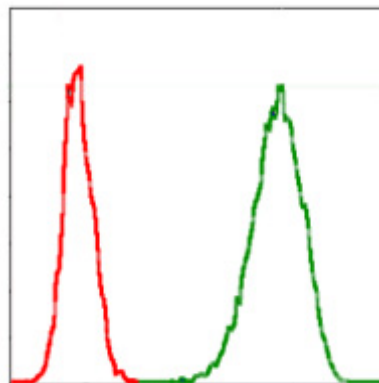
Validations



Immunofluorescence analysis of HeLa cells using MCM2 mouse mAb (green). Blue



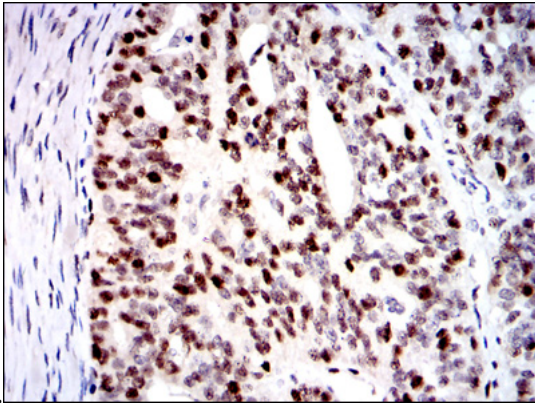
Western blot detection of MCM2 in Jurkat, K562, 3T3 and HeLa cell lysates using MCM2 mouse mAb (1:3000 diluted). Predicted band size: 125KDa. Observed band size: 125KDa.



Flow cytometric analysis of Jurkat cells using MCM2 mouse mAb (green) and negative control

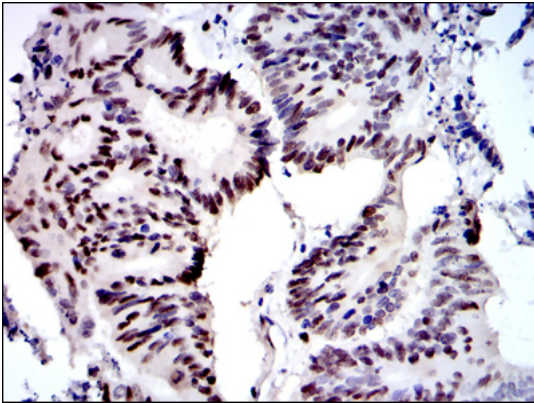
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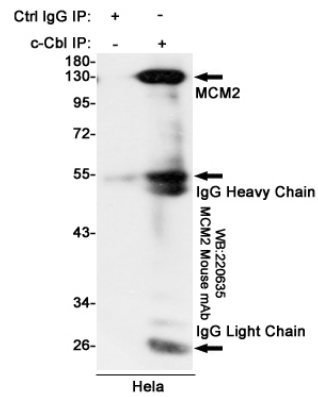


(red).

Immunohistochemical analysis of paraffin-embedded ovarian cancer tissues using MCM2 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded colon cancer tissues using MCM2 mouse mAb with DAB staining.



Immunoprecipitation analysis of HeLa cell lysates using MCM2 mouse mAb.