

Anti-MCM3 antibody [ARC0607] (STJ11101338)

STJ11101338

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-MCM3 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and

Immunoprecipitation.

Applications WB, IHC, IF, IP
Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clone ID ARC0607

Concentration

Conjugation
Purification
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IHC 1:50-1:200 IF 1:50-1:200 IP 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

Storage Store in a freezer at-20°C and avoid freeze-thaw cycles.

Instruction

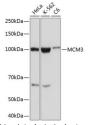
TARGET INFORMATION

Gene ID 4172 Gene Symbol MCM3

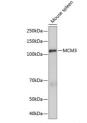
Uniprot ID MCM3_HUMAN

Immunogen Region Specificity Immunogen Sequence

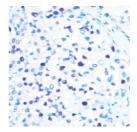
Immunogen A synthesized peptide derived from human MCM3



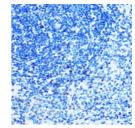
Western blot analysis of extracts of various cell lines using MCM3 rabbit monoclonal antibod (STJ11101338) at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25up per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit Exposure time: 10e



Western blot analysis of extracts of mouse spleer using MCM3 rabbit monoclonal antibod (STJ11101338) at 1:1000 dilution. Secondary antibod/HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25ug per Iane. Blocking buffer: 39 nonfat dry milk in TBST. Detection: ECL Enhanced Kit Exposure time: 3min.



Immunohistochemistry of paraffin-embedded huma liver cancer using MCM3 rabbit monoclonal antibod (STJ11101338) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded rat spleen using MCM3 rabbit monoclonal antibody (ST.11101338) at dilution of 1:100 (40y lens)