

Anti-MCM6 antibody (562-821) (STJ24526)

STJ24526

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/IP/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 4175

Gene Symbol MCM6

Uniprot ID MCM6_HUMAN

Immunogen Immunogen 562-821

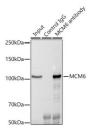
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 562-821 of human MCM6 (NP_005906.2).

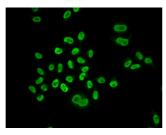
Immunogen SIDRVYSLDDIRRYLLFARQ FKPKISKESEDFIVEQYKHL RQRDGSGVTKSSWRITVRQL ESMIRLSEAMARMHCCDEVQ

Sequence PKHVKEAFRLLNKSIIRVET PDVNLDQEEEIQMEVDEGAG GINGHADSPAPVNGINGYNE DINQESAPKASLRLGFSEYC

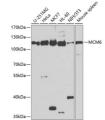
RISNLIVLHLRKVEEEEDES ALKRSELVNWYLKEIESEID SEEELINKKRIIEKVIHRLT HYDHVLIELTQAGLKGSTE



Immunoprecipitation analysis of 300 Mu g extracts o Hela cells using 3 Mu g MCM6 antibody (STJ24526) Western blot was performed from thi immunoprecipitate using MCM6 antibody (STJ24526) a a dilution of 1:1000



Immunofluorescence analysis of U2OS cells using MCM6 Rabbit polyclonal antibody (STJ24526). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution.



Western blot analysis of various lysates using MCM6 Rabbit polyclonal antibody (ST244526) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/protiens: 25 Mu g per lane. Blocking buffer 3% norfat dry milk in TBST. Detection: ECL Basic Kit.