

MCM7 antibody

Cat. No. GTX23732

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, PLA
Reactivity	Human, Mouse

Package
50 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:2000 - 1:10000
PLA	1:1000 - 1:20000

Not tested in other applications.

Calculated MW 81 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Tris-Citrate/Phosphate
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The immunogen recognized by this antibody maps to a region between residues 300 and 350 of human Minichromosome Maintenance 7 using the numbering given in entry NP_005907.3 (GenelD 4176).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

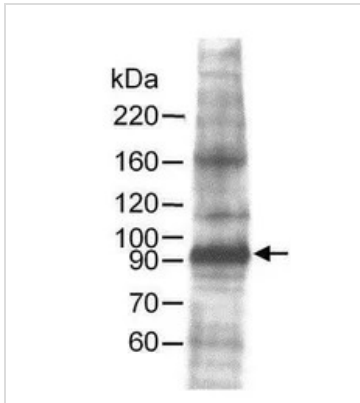
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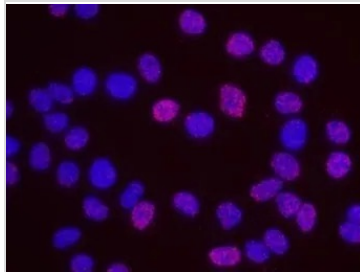
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DATA IMAGES



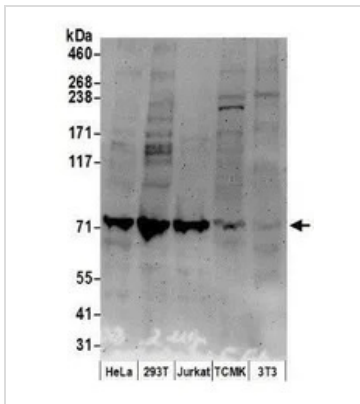
GTX23732 WB Image

WB analysis of HeLa cell lysate using GTX23732 MCM7 antibody.
Dilution : 0.25 µg/ml



GTX23732 PLA Image

PLA analysis of HeLa cells using GTX23732 MCM7 antibody and anti-human MCM2 antibody.
Red : positive signal
Blue : DAPI



GTX23732 WB Image

WB analysis of HeLa, 293T, Jurkat, TCMK-1, and NIH3T3 cell lysates using GTX23732 MCM7 antibody.
Loading : 50µg
Dilution : 2 µg/ml



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