

Rabbit anti-Human MCM10 Polyclonal Antibody | anti-MCM10 antibody

Rabbit anti-MCM10 Antibody

CATALOG # AAA220157	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

MCM10; Polyclonal Antibody; Rabbit anti-MCM10 Antibody; Protein MCM10 homolog; HsMCM10; anti-MCM10 antibody

PRODUCT SPECIFICATIONS

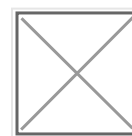
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-MCM10 antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human MCM10
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of MCM10 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of MCM10 expression in MCF7 (A), mouse liver (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MCM10 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	33383235
NCBI GeneID	55388
NCBI Accession #	NP_060988.3

NCBI GenBank Nucleotide #	NM_018518.4
UniProt Accession #	Q7L590; Q3MIR3; Q7LD55; Q96GX4; Q96NB6; Q9H0D7; Q9H3P9; Q9P177; A8K9I6; B7ZKZ8; AAB34309; AAB34784
Molecular Weight	98,183 Da
NCBI Official Full Name	protein MCM10 homolog isoform 2
NCBI Official Synonym Full Names	minichromosome maintenance complex component 10
NCBI Official Symbol	MCM10
NCBI Official Synonym Symbols	CNA43; DNA43; PRO2249
NCBI Protein Information	protein MCM10 homolog; hSMCM10; homolog of yeast MCM10; MCM10 minichromosome maintenance deficient 10
UniProt Protein Name	Protein MCM10 homolog
UniProt Gene Name	MCM10
UniProt Synonym Gene Names	PRO2249; HsMCM10
UniProt Entry Name	MCM10_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mcm10-antibody-immunochemistry-immunofluorescence-western-blot-elisa/220157>