# antibodies .- online.com







# anti-MCM10 antibody

**Images** 



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Quantity:	100 μL	
Target:	MCM10	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MCM10 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)	

# **Product Details**

Immunogen:	Recombinant full length protein of human MCM10
Specificity:	Recognizes endogenous levels of MCM10 protein.
Characteristics:	Rabbit polyclonal antibody to MCM10
Purification:	The antibody was purified by immunogen affinity chromatography.

# **Target Details**

Target:	MCM10
Alternative Name:	MCM10 (MCM10 Products)
Background:	Protein MCM10 homolog, HsMCM10
Gene ID:	55388
UniProt:	Q7L590

# **Target Details**

Pathways:	Mitotic G1-G1/S Phases, DNA Replication
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# **Application Details**

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:100)	
Restrictions:	For Research Use only	

# Handling

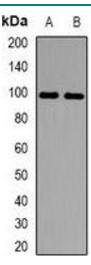
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

# **Images**



## **Immunofluorescence**

**Image 1.** 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



# **Western Blotting**

Image 2. Western blot analysis of MCM10 expression in MCF7 (A), mouse liver (B) whole cell lysates.