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[Primary Antibody]

Recombinant Rabbit Anti-MCM4 Monoclonal Antibody

Catalog Number: SLA2222M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	7F9
GeneID:	4173
SWISS:	P33991
Target:	MCM4
Immunogen:	A synthesized peptide derived from human MCM4
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) Flow-Cyt (1µg/Test) ICC/IF (1:50-200) IP (1:20-50) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	97 kDa
Background:	Acts as component of the MCM2-7 complex (MCM complex) which is the putative replicative helicase essential for 'once per cell cycle' DNA replication initiation and elongation in eukaryotic cells.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.