

Anti-MCM7/PRL [R02-7D2] Monoclonal Antibody

AGMB01536

Description

This Anti-MCM7/PRL [R02-7D2] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB01536
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	MCM7, CDC47, MCM2, DNA replication licensing factor MCM7, CDC47 homolog, P1.1-MCM3, CDABP0042, CDC 47, CDC47,
Applications:	WB IHC-P ICC/IF FC IP
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R02-7D2
Clonality:	Monoclonal Antibody
SwissProt ID:	P33993
Immunogen:	A synthetic peptide of human MCM7
Gene ID:	4176

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name:	MCM7
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Purified
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 81 kDa, Observed MW: 81 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IHC-P	1:20-1:50
	ICC/IF	1:20-1:50
	FC	1:20
	IP	1:20

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.