

# Anti-MCM3 [R09-4J-1] Monoclonal Antibody

AGMB04379

## Description

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This Anti-MCM3 [R09-4J-1] 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

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<b>SKU:</b>	AGMB04379
<b>Contents:</b>	50µl, 100µl Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	MCM3, HCC5, P1-MCM3, P1.h, RLFB, Cervical cancer proto oncogene 5, DNA polymerase alpha holoenzyme associated P1, DNA polymerase alpha holoenzyme associated protein P1,
<b>Applications:</b>	<b>WB</b> <b>IHC-P</b>
<b>Research Area:</b>	Epigenetics
<b>Form:</b>	Liquid

## Antibody Data

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<b>Reactivity:</b>	Human, Mouse
<b>Clone:</b>	R09-4J-1
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	P25205
<b>Immunogen:</b>	Peptide
<b>Gene ID:</b>	4172

### Manufacturers Statement

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

**Gene Name:** MCM3  
**Host Species:** Rabbit  
**Isotype:** IgG  
**Purification:** Protein A  
**Conjugated:** Unconjugated  
**Modification:** Unmodified  
**Molecular Weight:** Calculated MW: 91 kDa, Observed MW:100 kDa

## Preparation & Storage

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**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 PBS, Glycerol and BSA

	<b>Application</b>	<b>Antibody Dilution Ratio</b>
<b>Antibody Dilution Ratio:</b>	WB	1:500-1:1000
	IHC-P	1:50-1:100

**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.