

## **Product Data Sheet**

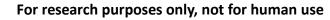
## **Anti-MCM3 Antibody**

Catalog #	Source	Reactivity	Applications		
CQA2076	Rabbit	H, M, R	WB, IP		
Description	R	abbit polyclonal antibody	to MCM3		
Immunogen	R	ecombinant full length pro	tein of human MCM3		
Purification	Т	he antibody was purified b	y immunogen affinity chromatography.		
Specificity	R	ecognizes endogenous lev	els of MCM3 protein.		
Clonality	Р	olyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	а	nd 0.01% sodium azide.			
Dilution	V	VB (1/500 - 1/1000), IP (1/10	- 1/50)		
Gene Symbol	N	ICM3			
Alternative Na	a <mark>mes</mark> D	NA replication licensing fa	ctor MCM3; DNA polymerase alpha		
	h	oloenzyme-associated pro	tein P1; P1-MCM3; RLF subunit beta; p102		
Entrez Gene		4172 (Human); 17215 (Mouse)			
SwissProt	Р	25205 (Human); P25206 (N	/louse)		
Storage/Stabi	lity S	hipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid		
	fr	reeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

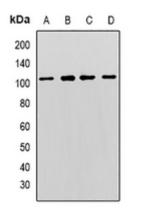
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Western blot analysis of MCM3 expression in Hela (A), K562 (B), NIH3T3 (C), PC12 (D) whole cell lysates. (Predicted band size: 90; 95 kD; Observed band size: 105 kD)

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