

## **Product Data Sheet**

### Anti-MAP7 Antibody

Catalog #	Source	Reactivity	Applications	
CQA5014	Rabbit	Н	WB	
Description		Rabbit polyclonal antibody	to MAP7	
Immunogen		Recombinant fusion protei	n of human MAP7. The exact sequence is proprietary.	
Purification		The antibody was purified l	by immunogen affinity chromatography.	
Specificity		Recognizes endogenous lev	els of MAP7 protein	
Clonality		Polyclonal		
Conjugation				
Form		Liquid in 0.42% Potassium (	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,	
	i	and 0.01% sodium azide.		
Dilution	,	WB (1/500 - 1/2000)		
Gene Symbol		MAP7		
Alternative Na	ames	Ensconsin; Epithelial micro	cubule-associated protein of 115 kDa; E-MAP-115;	
		Microtubule-associated pro	tein 7; MAP-7	
Entrez Gene 9053 (Human)		9053 (Human)		
SwissProt		Q14244 (Human)		
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid	
	1	freeze/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

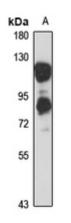
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Western blot analysis of MAP7 expression in A431 (A) whole cell lysates. (Predicted band size: 66; 72; 79; 82; 84; 86 kD; Observed band size: 120 kD)

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