

Product Data Sheet

Anti-MTMR3 Antibody

Catalog #	Source	React	ivity	Applications	
CQA2551	Rabbit	H <i>,</i> R		WB, IF/IC	
Description	R	Rabbit polyclonal antibody to MTMR3			
Immunogen		Recombinant full length protein of human MTMR3			
Purification Th		The antibody was purified by immunogen affinity chromatography.			
Specificity Recognizes endogenous levels of MTMR3 protein.			rotein.		
Clonality Polyclonal					
Conjugation					
Form	L	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%			
	а	and 0.01% sod	ium azide.		
Dilution		WB (1/500 - 1/2000), IF/IC (1/50 - 1/200)			
Gene Symbol	Ν	MTMR3			
Alternative Names		KIAA0371; ZFYVE10; Myotubularin-related protein 3; FYVE domain-containing dual			
	S	specificity prot	ein phosphatase 1; FYVE-DS	P1; Zinc finger FYVE domain-containing	
	р	protein 10			
Entrez Gene 8897 (3897 (Human)	7 (Human)		
SwissProt	C	Q13615 (Huma	an)		
Storage/Stabi	lity S	Shipped at 4 $^\circ$	C. Upon delivery aliquot and	l store at -20 $^\circ~$ C for one year. Avoid	
	f	reeze/thaw cy	vcles.		

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 MTMR3 expression in Hela (A), Jurkat (B) whole cell lysates. (Predicted band size: 129; 130; 133 kD; Observed band size: 134 kD)

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