

Product Data Sheet

Anti-MTERFD1 Antibody

Catalog #	Source	Reactivity	Applications
CQA3611	Rabbit	Н, М	WB, IF/IC
Description	Rab	bit polyclonal antibody	to MTERFD1
Immunogen	Reco	ombinant full length pr	otein of human MTERFD1
Purification	The	antibody was purified	by immunogen affinity chromatography.
Specificity	Reco	ognizes endogenous le	vels of MTERFD1 protein.
Clonality	Poly	clonal	
Conjugation			
Form	Liqu	iid in 0.42% Potassium	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	0.01% sodium azide.	
Dilution	WB	(1/500 - 1/1000), IF/IC (1/50 - 1/200)
Gene Symbol	MT	ERFD1	
Alternative Na	ames mTE	ERF domain-containing	protein 1 mitochondrial; Mitochondrial transcription
	tern	nination factor 3; mTEF	RF3
Entrez Gene	510	01 (Human); 66410 (M	ouse)
SwissProt	Q96	6E29 (Human); Q8R3J4	(Mouse)
Storage/Stabi	lity Ship	ped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid
	free	ze/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 MTERFD1 expression in HepG2 (A), SHSY5Y (B), SKOV3 (C) whole cell lysates. (Predicted band size: 34; 37; 47 kD; Observed band size: 48 kD)

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