

Product Data Sheet

Anti-4E-T Antibody

Catalog #	Source	Reactivity	Applications		
CQA4352	Rabbit	H, M, R	WB		
Description	R	abbit polyclonal antibody	to 4E-T		
Immunogen	К	LH-conjugated synthetic p	eptide of human 4E-T. The exact sequence is proprietary.		
Purification	Т	he antibody was purified b	by immunogen affinity chromatography.		
Specificity	R	ecognizes endogenous lev	els of 4E-T protein		
Clonality	Р	Polyclonal			
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 - 1/2000)			
Gene Symbol	E	IF4ENIF1			
Alternative Na	ames E	ukaryotic translation initia	tion factor 4E transporter; 4E-T; eIF4E transporter;		
	E	ukaryotic translation initia	tion factor 4E nuclear import factor 1		
Entrez Gene	5	6478 (Human); 74203 (Mc	use)		
SwissProt	C	Q9NRA8 (Human); Q9EST3	(Mouse)		
Storage/Stabi	l <mark>ity</mark> S	hipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid		
	fi	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

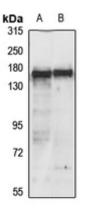
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Product Data Sheet

Cohesion



Western blot analysis of 4E-T expression in HeLa (A), HT29 (B) whole cell lysates. (Predicted band size: 88; 108 kD; Observed band size: 178 kD)

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