

## **Product Data Sheet**

## **Anti-GRB7** Antibody

Catalog #	Source	Reactivity	Applications
CQA4615	Rabbit	н	WB
Description	R	abbit polyclonal antibody	to GRB7
Immunogen	R	ecombinant fusion protei	n of human GRB7. The exact sequence is proprietary.
Purification	Т	he antibody was purified	by immunogen affinity chromatography.
Specificity	R	ecognizes endogenous le	vels of GRB7 protein
Clonality	Р	olyclonal	
Conjugation			
Form	Li	iquid 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)	
Gene Symbol	G	GRB7	
Alternative Na	ames G	Frowth factor receptor-bo	und protein 7; B47; Epidermal growth factor receptor
	G	GRB-7; GRB7 adapter prot	ein
Entrez Gene	2	886 (Human)	
SwissProt	C	)14451 (Human)	
Storage/Stabi	lity S	hipped at 4°C. Upon deliv	ery 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

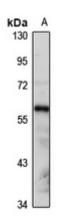
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Western blot analysis of GRB7 expression in HeLa (A) whole cell lysates. (Predicted band size: 49; 55; 59; 62 kD; Observed band size: 60 kD)

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