

# **Product Data Sheet**

### **Anti-RAMP2** Antibody

Catalog #	Source	Reactivity	Applications
CQA2880	Rabbit	H, M, R	WB
Description	Ral	bbit polyclonal antibody t	o RAMP2
Immunogen	KLł	H-conjugated synthetic pe	ptide of human RAMP2
Purification	The	e antibody was purified by	y immunogen affinity chromatography.
Specificity	Ree	cognizes endogenous leve	els of RAMP2 protein.
Clonality	Pol	lyclonal	
Conjugation			
Form	Liq	uid in 0.42% Potassium pl	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	d 0.01% sodium azide.	
Dilution	WE	3 (1/500 - 1/2000)	
Gene Symbol	RA	MP2	
Alternative Na	ames Ree	ceptor activity-modifying	protein 2; Calcitonin-receptor-like receptor
	act	tivity-modifying protein 2;	CRLR activity-modifying protein 2
Entrez Gene	102	266 (Human); 54409 (Mo	use); 58966 (Rat)
SwissProt	06	0895 (Human); Q9WUP0	(Mouse); Q9JHJ1 (Rat)
Storage/Stabi	lity Shi	ipped at 4°C. Upon deliver	ry aliquot and store at -20°C for one year. Avoid
	fre	eze/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

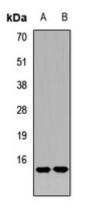
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Western blot analysis of RAMP2 expression in A549 (A), MCF7 (B) whole cell lysates. (Predicted band size: 19; 20 kD; Observed band size: 15 kD)

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