

Product Data Sheet

Anti-CALCRL Antibody

Catalog #	Source	Reactivity	Applications
CQA3505	Rabbit	H, M, R	WB
Description	Rabb	it polyclonal antibody	to CALCRL
Immunogen	Reco	mbinant full length pro	otein of human CALCRL
Purification	The a	antibody was purified	by immunogen affinity chromatography.
Specificity	Reco	gnizes endogenous lev	vels of CALCRL protein.
Clonality	Polyc	clonal	
Conjugation			
Form	Liqui	d in 0.42% Potassium	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	0.01% sodium azide.	
Dilution	WB (1/500 - 1/2000)	
Gene Symbol	CALC	RL	
Alternative Na	ames CGRI	PR; Calcitonin gene-rel	ated peptide type 1 receptor; CGRP type 1 receptor;
	Calci	tonin receptor-like rec	eptor
Entrez Gene	1020	3 (Human); 54598 (Mo	ouse)
SwissProt	Q166	502 (Human); Q9R1W5	5 (Mouse)
Storage/Stabi	lity Ship	oed at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid
	freez	e/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 CALCRL expression in U251 (A), mouse heart (B) whole cell lysates. (Predicted band size: 52 kD; Observed band size: 43 kD)

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