

Product Data Sheet

Anti-IL-21R Antibody

Catalog #	Source	Reactivity	Applications		
CQA3343	Rabbit	Н, М	WB		
Description	R	abbit polyclonal antibody	to IL-21R		
Immunogen	R	ecombinant full length pro	otein of human IL-21R		
Purification	Т	he antibody was purified	by immunogen affinity chromatography.		
Specificity	R	ecognizes endogenous lev	els of IL-21R protein.		
Clonality	P	olyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	a	nd 0.01% sodium azide.			
Dilution	W	VB (1/500 - 1/2000)			
Gene Symbol	IL	.21R			
Alternative Na	ames N	ILR; Interleukin-21 recept	or; IL-21 receptor; IL-21R; Novel interleukin receptor;		
	C	D360			
Entrez Gene	5	0615 (Human); 60504 (Mo	ouse)		
SwissProt	Q	9HBE5 (Human); Q9JHX3	(Mouse)		
Storage/Stabi	lity S	hipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid		
	fr	eeze/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 IL-21R expression in THP1 (A), A549 (B), mouse heart (C) whole cell lysates. (Predicted band size: 59 kD; Observed band size: 70 kD)

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