

Product Data Sheet

Anti-CD125 Antibody

Catalog #	Source	Reactivity	Applications
-		-	
CQA3511	Rabbit	H, M, R	WB
Description	R	abbit polyclonal antibody	o CD125
Immunogen	R	ecombinant full length pro	tein of human CD125
Purification	Т	he antibody was purified b	y immunogen affinity chromatography.
Specificity	R	ecognizes endogenous lev	els of CD125 protein.
Clonality	Р	olyclonal	
Conjugation			
Form	Li	iquid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	а	nd 0.01% sodium azide.	
Dilution	V	VB (1/500 - 1/2000)	
Gene Symbol	IL	_5RA	
Alternative N	ames IL	.5R; Interleukin-5 receptor	subunit alpha; IL-5 receptor subunit alpha; IL-5R subunit
	а	lpha; IL-5R-alpha; IL-5RA; (Dw125; CD125
Entrez Gene	3	568 (Human); 16192 (Mou	se)
SwissProt	C	01344 (Human); P21183 (Mouse)
Storage/Stabi	lity S	hipped at 4°C. Upon delive	ry 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

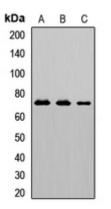
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Western blot analysis of CD125 expression in HL60 (A), mouse liver (B), rat lung (C) whole cell lysates. (Predicted band size: 23; 37; 42; 47 kD; Observed band size: 76 kD)

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