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# anti-IL27 Receptor alpha antibody (AA 21-120) (Cy3)



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Quantity:	100 μL	
Target:	IL27 Receptor alpha (IL27RA)	
Binding Specificity:	AA 21-120	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IL27 Receptor alpha antibody is conjugated to Cy3	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human IL-27RA
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat
Purification:	Purified by Protein A.

## **Target Details**

Target:	IL27 Receptor alpha (IL27RA)
Alternative Name:	Il-27ra (IL27RA Products)

## **Target Details**

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Background:	Synonyms: CRL1, TCCR, WSX1, IL27R, IL-27RA, zcytor1, Interleukin-27 receptor subunit alpha,	
	IL-27 receptor subunit alpha, IL-27R subunit alpha, IL-27R-alpha, Cytokine receptor WSX-1,	
	Cytokine receptor-like 1, Type I T-cell cytokine receptor, IL27RA, UNQ296/PR0336	
	Background: Receptor for IL27. Requires IL6ST/gp130 to mediate signal transduction in	
	response to IL27. This signaling system acts through STAT3 and STAT1. Involved in the	
	regulation of Th1-type immune responses. Also appears to be involved in innate defense	
	mechanisms.	
Gene ID:	9466	
UniProt:	Q6UWB1	
Pathways:	Regulation of Leukocyte Mediated Immunity, Production of Molecular Mediator of Immune	
	Response	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	