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## anti-IL-20 antibody (AA 51-150) (Alexa Fluor 555)



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Quantity:	100 μL
Target:	IL-20 (IL20)
Binding Specificity:	AA 51-150
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-20 antibody is conjugated to Alexa Fluor 555
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from mouse IL-20
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse
Purification:	Purified by Protein A.

#### **Target Details**

Target:	IL-20 (IL20)
Alternative Name:	II-20 (IL20 Products)

### **Target Details**

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Background:	Synonyms: Interleukin-20, four alpha helix cytokine, IL10D, Interleukin 20, ZCYTO10,	
	IL20_MOUSE, Cytokine Zcyto10.	
	Background: IL20 is a cytokine structurally related to interleukin 10 (IL10). This cytokine has	
	been shown to transduce its signal through signal transducer and activator of transcription 3	
	(STAT3) in keratinocytes. A specific receptor for this cytokine is expressed in skin and	
	upregulated dramatically in psoriatic skin, suggesting a role for this protein in epidermal	
	function and psoriasis.	
Gene ID:	50604	
Pathways:	Protein targeting to Nucleus	
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	