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Overview



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Quantity:	100 μL
Target:	CXCL11
Binding Specificity:	AA 22-100
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL11 antibody is un-conjugated

Immunocytochemistry (ICC)

Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),

Product Details

Application:

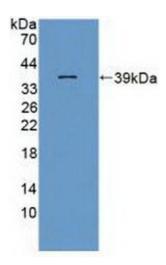
Purpose:	Polyclonal Antibody to Interferon Inducible T-Cell Alpha Chemoattractant (ITaC)	
Immunogen:	Recombinant Interferon Inducible T-Cell Alpha Chemoattractant (ITaC) corresdonding to Phe22~Met100 with N-terminal His and GST Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against ITaC. It has been selected for its ability to recognize ITaC in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Target: CXCLTT		CXCL11		
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Target Details

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Alternative Name:	Interferon Inducible T-Cell Alpha Chemoattractant (CXCL11 Products)	
Background:	CXCL11, I-TAC, IP9, SCYB11, SCYB9B, B-R1, Chemokine(C-X-C-Motif)ligand 11, Small Inducible	
	Cytokine Subfamily B Member 11, Interferon gamma-inducible protein 9	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL Immunocytochemistry in formalin fixed cells: 5-20 μg/mL	
	Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in	
	paraffin section: 5-20 μg/mL Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



Western Blotting

Image 1. Detection of Recombinant ITaC, Rat using Polyclonal Antibody to Interferon Inducible T-Cell Alpha Chemoattractant (ITaC)