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2 Images



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Quantity:	100 μL	
Target:	CCL22	
Binding Specificity:	AA 29-92	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CCL22 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Macrophage Derived Chemokine (MDC)	
Immunogen:	Recombinant Macrophage Derived Chemokine (MDC) corresdonding to Ala29~Ser92 (Accession # 088430)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against MDC. It has been selected for its ability to recognize MDC in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

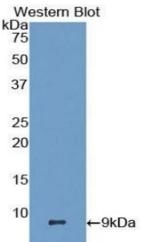
Target Details

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Target:	CCL22	
Alternative Name:	Macrophage Derived Chemokine (CCL22 Products)	
Background:	CCL22, ABCD1, DC/B-CK, SCYA22, STCP1, Chemokine C-C-Motif Ligand 22, Small Inducible	
	Cytokine Subfamily A(Cys-Cys)Member 22, Stimulated T-Cell Chemotactic Protein 1	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL	
	Immunohistochemistry: 5-20 μg/mL	
	Immunocytochemistry: 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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: 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 MDC in Mouse Spleen lysate using Polyclonal Antibody to Macrophage Derived Chemokine (MDC)



Western Blotting

Image 2. Detection of Recombinant MDC, Mouse using Polyclonal Antibody to Macrophage Derived Chemokine (MDC)