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Datasheet for ABIN7430948 anti-CCL4 antibody (AA 1-92)

Image



Overview

Quantity:	100 µL	
Target:	CCL4	
Binding Specificity:	AA 1-92	
Reactivity:	Rhesus Monkey	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CCL4 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Macrophage Inflammatory Protein 1 Beta (MIP1b)	
Immunogen:	Recombinant Macrophage Inflammatory Protein 1 Beta (MIP1b) corresdonding to Met1~Asn92 with N-terminal His and GST Tag	
lsotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against MIP1b. It has been selected for its ability to recognize MIP1b in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		

Target: CCL4 Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn

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Target Details	
Alternative Name:	Macrophage Inflammatory Protein 1 Beta (CCL4 Products)
Background:	CCL4, ACT2, G-26, LAG1, MIP1-B, SCYA4, Chemokine C-C-Motif Ligand 4, Small Inducible
	Cytokine A4, Homologous To Mouse Mip-1b

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

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kDa 70	
44	 40kDa
33	
26	
22	
18	
14	
10	

Western Blotting

Image 1. Detection of Recombinant MIP1b, Simian using Polyclonal Antibody to Macrophage Inflammatory Protein 1 Beta (MIP1b)

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