.-online.com antibodies

Datasheet for ABIN7431671 anti-CXCL10 antibody (AA 22-98)

2 Images



Overview

Quantity:	100 µL
Target:	CXCL10
Binding Specificity:	AA 22-98
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL10 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

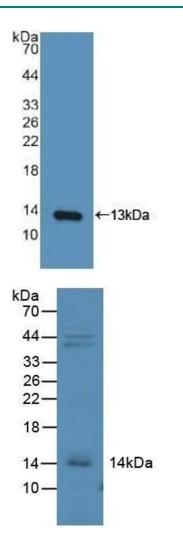
Product Details

Purpose:	Polyclonal Antibody to Interferon Gamma Induced Protein 10kDa (IP10)
Immunogen:	Recombinant Interferon Gamma Induced Protein 10kDa (IP10) corresdonding to Val22~Pro98 with N-terminal His Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IP10. It has been selected for its ability to recognize IP10 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7431671 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details		
Target:	CXCL10	
Alternative Name:	Interferon Gamma Induced Protein 10kDa (CXCL10 Products)	
Background:	CXCL10, C7, IFI10, INP10, SCYB10, Crg2, GIP10, Mob1, Chemokine C-X-C Motif Ligand 10, Small Inducible Cytokine Subfamily B(Cys-X-Cys)Member 10	
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:	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	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7431671 | 09/09/2023 | Copyright antibodies-online. All rights reserved.



Western Blotting

Image 1. Detection of Recombinant IP10, Human using Polyclonal Antibody to Interferon Gamma Induced Protein 10 kDa (IP10)

Western Blotting

Image 2. Detection of IP10 in Mouse Kidney Tissue using Polyclonal Antibody to Interferon Gamma Induced Protein 10 kDa (IP10)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN7431671 | 09/09/2023 | Copyright antibodies-online. All rights reserved.