.-online.com antibodies

Datasheet for ABIN7443791 anti-XCR1 antibody (AA 244-322)

2 Images



Overview

Quantity:	100 µL
Target:	XCR1
Binding Specificity:	AA 244-322
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This XCR1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

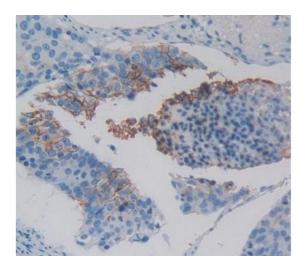
Product Details

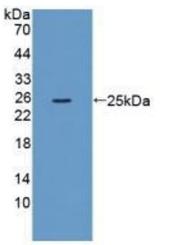
Purpose:	Polyclonal Antibody to Chemokine C-Motif Receptor 1 (XCR1)
Immunogen:	Recombinant Chemokine C-Motif Receptor 1 (XCR1) corresdonding to Thr244~Tyr322 with N- terminal His Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against XCR1. It has been selected for its ability to recognize XCR1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
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 ABIN7443791 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Target:	XCR1
Alternative Name:	Chemokine C-Motif Receptor 1 (XCR1 Products)
Background:	CCXCR1, GPR5, XC-Chemokine Receptor 1, G Protein-Coupled Receptor 5, Lymphotactin Receptor
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 ABIN7443791 | 09/09/2023 | Copyright antibodies-online. All rights reserved.





Immunohistochemistry

Image 1. #VALUE!

Western Blotting

Image 2. Detection of Recombinant XCR1, Mouse using Polyclonal Antibody to Chemokine C-Motif Receptor 1 (XCR1)

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 ABIN7443791 | 09/09/2023 | Copyright antibodies-online. All rights reserved.