antibodies.com

Datasheet for ABIN7442354 anti-CXCL5 antibody (AA 45-114)

Image



Overview

Quantity:	100 µL
Target:	CXCL5
Binding Specificity:	AA 45-114
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Epithelial Neutrophil Activating Peptide 78 (ENA78)
Immunogen:	Recombinant Epithelial Neutrophil Activating Peptide 78 (ENA78) corresdonding to Arg45~Asn114 (Accession # P42830)
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ENA78. It has been selected for its ability to recognize ENA78 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

CXCL5

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 ABIN7442354 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details						
Alternative Name:	Epithelial Neutrophil Activating Peptide 78 (CXCL5 Products)					
Background:	CXCL5, SCYB5, Chemokine C-X-C-Motif Ligand 5, Small Inducible Cytokine Subfamily B(Cys-X- Cys),Member 5, Neutrophil-activating peptide ENA-78					
Pathways:	Cellular Response to Molecule of Bacterial Origin, Regulation of Leukocyte Mediated Immunity					
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					

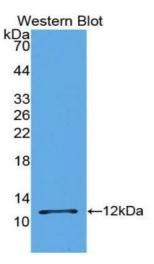


Image 1.	Detectior) of					
		1 01	recom	binant	ENA	78	using
Polyclonal	Antibody	to Ep	oithelial	Neutro	phil	Acti	ivating
Peptide 78	(ENA78)						

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 ABIN7442354 | 09/09/2023 | Copyright antibodies-online. All rights reserved.