

#### Datasheet for ABIN1175475

# anti-Chemokine (C-X-C Motif) Ligand 15 (CXCL15) (AA 26-167) antibody



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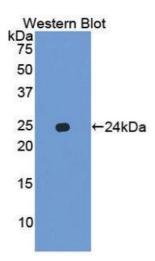
## 1 Image

Overview

Overview	
Quantity:	100 μL
Target:	Chemokine (C-X-C Motif) Ligand 15 (CXCL15)
Binding Specificity:	AA 26-167
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC),
	Immunoprecipitation (IP)
Product Details	
Purpose:	Polyclonal Antibody to Chemokine C-X-C-Motif Ligand 15 (CXCL15)
Immunogen:	RPC069Mu01Recombinant Chemokine CXCMotif Ligand 15 (CXCL15)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CXCL15. It has been selected for its
	ability to recognize CXCL15 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	Chemokine (C-X-C Motif) Ligand 15 (CXCL15)

## **Target Details**

Alternative Name:	CXCL15 (CXCL15 Products)
Background:	SCYB15, Lungkine, Weche, Small-inducible cytokine B15
Application Details	
Application Notes:	Western blotting: 0.5-2 $\mu$ g/mL,Immunohistochemistry: 5-20 $\mu$ g/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
Concentration:	500 μg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.
	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute
	azide-containing compounds in running water before discarding to avoid accumulation of
	potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze-thaw cycles.
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:	12 months



## **Western Blotting**

Image 1.