## **Anti-CXCL1 antibody**

Catalog Number: 100158



**Product name** 

Anti-CXCL1 antibody

**Specificity** 

Human CXCL1

**Antibody description** 

Rabbit polyclonal to CXCL1

**Preparation** 

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the human CXCL1 , and purified by antigen affinity chromatography.

**Formulation** 

 $0.2~\mu m$  filtered solution in PBS

**Storage** 

This antibody can be stored at  $2^{\circ}\text{C-8}^{\circ}\text{C}$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

**Clonality** 

Polyclonal

**Ig Type** 

Rabbit IgG

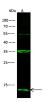
**Applications** 

WB

**Dilutions** 

WB: 10-20 µg/ml

**Validations** 



Lanes	Δ
Items	~
Sample	Jurkat
(whole cell lysate)	
Sample Volume	30
(µg/lane)	
Gel	13% SDS-PAGE reducing gel
Recommended	10-20 μg/ml
Concentration	
Secondary	Dylight 800-labeled Antibody To Rabbit IgG (H+L),
Antibody	at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explanation	Predicted band size : 11 kDa
	Observed band size : 13 kDa
	Additional bands at : 50 kDa and 35 kDa (We are
	unsure as to the identity of these extra bands.
	They are possible non-specific bindings).

CXCL1 / MGSA / NAP-3 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot