Anti-CXCL2/MIP-2 antibody

Catalog Number: 101358



Product name	Clonality
Anti-CXCL2/MIP-2 antibody	Polyclonal
Immunogen	Ід Туре
Human CXCL2/MIP-2 recombinant protein	Rabbit IgG
Specificity	Applications
Human CXCL2 / MIP-2	ELISA, WB
Antibody description	Dilutions
Rabbit polyclonal to CXCL2/MIP-2	WB: 10-30 µg/ml
Preparation	ELISA: 0.1-0.2 μg/mL

Produced in rabbits immunized with purified, recombinant Human CXCL2 / MIP-2 (rh CXCL2 / MIP-2; NP_002080.1; Ala35-Asn107). CXCL2 / MIP-2 specific IgG was purified by Human CXCL2 / MIP-2 affinity chromatography.

Formulation

 $0.2 \ \mu m$ filtered solution in PBS

Storage

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

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Human CXCL2 / MIP-2. The detection limit for Human CXCL2 / MIP-2 is < 0.039 ng/well.

Validations

	KDa A 55 40 25 15 10	
Lanes Items	А	
Sample (whole cell lysate)	Daudi	
Sample Volume (µg/lane)	30	
Gel	13% SDS-PAGE reducing gel	
Recommended Concentration	10-30 µg/ml	
Secondary	Dylight 800-labeled Antibody To Rabbit IgG	
Antibody	(H+L), at 1:5000 dilution.	
Developed using Odyssey imaging system.		
Explaination	Predicted band size : 11 kDa	
cypioniation	Observed band size : 11 kDa	

CXCL2 / MIP-2 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot