

For Research Use Only

CXCL3/GRO Gamma Recombinant antibody

Catalog Number: 86261-1-RR



Basic Information

Catalog Number:	86261-1-RR	GenBank Accession Number:	NM_002090.3	Purification Method:	Protein A purification
Size:	100ul, Concentration: 1000 µg/ml by Nanodrop;	GenID (NCBI):	2921	CloneNo.:	250114C9
Source:	Rabbit	UNIPROT ID:	P19876	Recommended Dilutions:	WB: 1:5000-1:50000
Isotype:	IgG	Full Name:	chemokine (C-X-C motif) ligand 3		
Immunogen Catalog Number:	EG2982	Calculated MW:	11 kDa		
		Observed MW:	11 kDa		

Applications

Tested Applications:	Positive Controls:
WB, ELISA	WB: RAW 264.7 cells, A549 cells, rat lung tissue
Species Specificity:	
human, mouse, rat	

Background Information

CXC chemokine ligand 3 (CXCL3) is a member of CXC-type chemokine family that is identified as a major regulator in immune and inflammation responses. CXCL3 is broadly expressed in various human tumor types, and it is also known to play a critical role in mediating tumor development and progression.

Storage

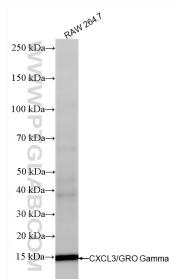
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1(888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



RAW 264.7 cells were subjected to SDS PAGE followed by western blot with 86261-1-RR (CXCL3 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.