

For Research Use Only

# CXCL3/GRO Gamma Recombinant antibody

Catalog Number: 86261-1-RR



## Basic Information

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

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : RAW 264.7 cells, A549 cells, rat lung tissue
<b>Species Specificity:</b> 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

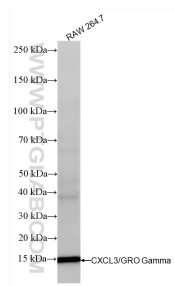
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol, pH7.3  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:  
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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.