

For Research Use Only

# CXCL3/GRO Gamma Polyclonal antibody, PBS Only

Catalog Number: 11221-1-PBS



## Basic Information

Catalog Number:

11221-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1732

GenBank Accession Number:

BC016308

GeneID (NCBI):

2921

UNIPROT ID:

P19876

Full Name:

chemokine (C-X-C motif) ligand 3

Calculated MW:

11 kDa

Observed MW:

8-10 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

## 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 -80°C.

Storage Buffer:

PBS only, pH7.3

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

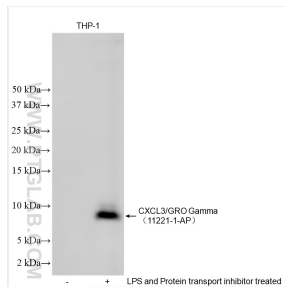
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## Selected Validation Data



Non-treated, LPS and Brefeldin A treated THP-1 cells were subjected to SDS PAGE followed by western blot with 11221-1-AP (CXCL3/GRO Gamma antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 11221-1-PBS in a different storage buffer formulation.