

For Research Use Only

# XCL1 Recombinant antibody

Catalog Number: 86437-1-RR



## Basic Information

<b>Catalog Number:</b> 86437-1-RR	<b>GenBank Accession Number:</b> NM_002995.2	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ul , Concentration: 1000 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 6375	<b>CloneNo.:</b> 250232D1
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> P47992	<b>Recommended Dilutions:</b> WB: 1:5000-1:10000
<b>Isotype:</b> IgG	<b>Full Name:</b> chemokine (C motif) ligand 1	
<b>Immunogen Catalog Number:</b> EG2933	<b>Calculated MW:</b> 13 kDa	
	<b>Observed MW:</b> 11 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : PMA, Ionomycin and Brefeldin A treated NK-92 cells,
<b>Species Specificity:</b> human	

## Background Information

XCL1 also known as Lymphotactin, is a member of the chemokine superfamily. Chemokines function in inflammatory and immunological responses, inducing leukocyte migration and activation.

## Storage

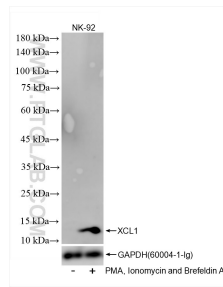
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol, pH7.3  
Aliquoting is unnecessary for -20°C storage

\*\*\* 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



PMA, Ionomycin and Brefeldin A treated NK-92 cells were subjected to SDS PAGE followed by western blot with 86437-1-RR (XCL1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.