For Research Use Only

XCL1 Recombinant antibody

Catalog Number:86437-1-RR



Basic Information

Catalog Number: GenBank Accession Number: 86437-1-RR NM_002995.2

Concentration: GeneID (NCBI): $1000 \ \mu \ g/ml$ 6375 Source: UNIPROT ID: Rabbit P47992

Isotype: Full Name:

IgG chemokine (C motif) ligand 1

Immunogen Catalog Number: Calculated MW: EG2933 13 kDa

13 kDa Observed MW: 11 kDa

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Purification Method:
Protein A purification

Protein A purification CloneNo.:

WB: 1:5000-1:10000

250232D1
Recommended Dilutions:

Positive Controls:

WB: PMA, Ionomycin and Brefeldin A treated NK-92

cells,

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:

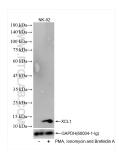
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

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.