For Research Use Only

XCL1 Recombinant antibody, PBS Only

Catalog Number:86437-1-PBS



Basic Information

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

Purification Method: Protein A purification

Concentration: 1 mg/ml GeneID (NCBI): 6375 CloneNo.: 250232D1

Source: UNIPROT ID:
Rabbit P47992
Isotype: Full Name:

lgG chemokine (C motif) ligand 1

Immunogen Catalog Number: Calculated MW:

EG2933 13 kDa

Observed MW: 11 kDa

Applications

Tested Applications: WB, Indirect ELISA Species Specificity:

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

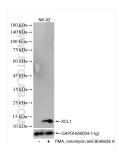
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

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. This data was developed using the same antibody clone with 86437-1-PBS in a different storage buffer formulation.