XCL1/Lymphotactin Polyclonal Antibody(Capture/Detector)

catalog number: AN003820P



Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Reactivity Human

Immunogen Recombinant Human XCL1/Lymphotactin Protein expressed by E.coli

Host Rabbit
Isotype Rabbit IgG

Purification Antigen Affinity Purification

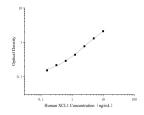
Conjugation Unconjugated

buffer Phosphate buffered solution, pH 7.2, containing 0.05% proclin 300.

Applications Recommended Dilution

ELISA Capture 2-8 μg/mL **ELISA Detector** 0.1-0.4 μg/mL

Data



Sandwich ELISA-Recombinant Human XCL1/Lymphotactin Protein standard curve.Background subtracted standard curve using Anti-XCL1/Lymphotactin antibody(AN003820P) (Capture),Anti-XCL1/Lymphotactin antibody(AN003820P) (Detector).The reference range value is 0.156-10ng/mL for human.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

This antimicrobial gene encodes a member of the chemokine superfamily. Chemokines function in inflammatory and immunological responses, inducing leukocyte migration and activation. The encoded protein is a member of the C-chemokine subfamily, retaining only two of four cysteines conserved in other chemokines, and is thought to be specifically chemotactic for T cells. This gene and a closely related family member are located on the long arm of chromosome 1.

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