A Reliable Research Partner in Life Science and Medicine

CXCL10/IP-10 Polyclonal Antibody(Capture/Detector)

catalog number: AN000490P

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

Description

Reactivity Human

Immunogen Recombinant Human CXCL10/IP-10 protein expressed by E.coli

Host Rabbit
Isotype Rabbit IgG

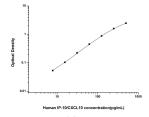
Purification Antigen Affinity Purification

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 CXCL10/IP-10

protein standard curve. Background subtracted standard curve

using CXCL10/IP-10 antibody(AN000490P)

(Capture), CXCL10/IP-10 antibody (AN000490P) (Detector) in sandwich ELISA. The reference range value for Recombinant

Human CXCL10/IP-10 protein is 7.81-500 pg/mL.

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 chemokine of the CXC subfamily and ligand for the receptor CXCR3. Binding of this protein to CXCR3 results in pleiotropic effects, including stimulation of monocytes, natural killer and T-cell migration, and modulation of adhesion molecule expression.

For Research Use Only

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