A Reliable Research Partner in Life Science and Medicine

CCL22/MDC Polyclonal Antibody(Capture/Detector)

catalog number: AN000960P

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

Description

Reactivity Mouse

Immunogen Recombinant Mouse CCL22/MDC protein expressed by E.coli

Host Rabbit
Isotype Rabbit IgG

Purification Antigen Affinity Purification

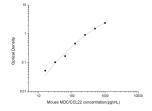
Buffer Phosphate buffered solution, pH 7.2, containing 0.05% Proclin300.

Applications Recommended Dilution

 ELISA Capture
 2-8 μg/mL

 ELISA Detector
 0.1-0.4 μg/mL

Data



Sandwich ELISA-Recombinant Mouse CCL22/MDC protein standard curve. Background subtracted standard curve using CCL22/MDC antibody(AN000960P)(Capture), CCL22/MDC antibody(AN000960P)(Detector) in sandwich ELISA. The reference range value for Recombinant Mouse CCL22/MDC protein is 15.63-1000 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

CCL22 may play a role in the trafficking of activated/effector T-lymphocytes to inflammatory sites and other aspects of activated T-lymphocyte physiology. Also, it is a chemotactic for monocytes, dendritic cells and natural killer cells. CCL22 is a mild chemoattractant for primary activated T-lymphocytes and a potent chemoattractant for chronically activated T-lymphocytes but has no chemattractant activity for neutrophils, eosinophils, and resting T-lymphocytes.