

A Reliable Research Partner in Life Science and Medicine

CD23/Fc&RII Polyclonal Antibody(Capture/Detector)

catalog number: AN002480P

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

Description

Reactivity Mouse

Immunogen Recombinant Mouse CD23/FccRII protein expressed by Mammalian

Host Rabbit
Isotype Rabbit IgG

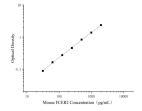
Purification Antigen Affinity Purification

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 Mouse CD23/FccRII protein standard curve.Background subtracted standard curve using CD23/FccRII antibody(AN002480P)(Capture),CD23/FccRII antibody(AN002480P)(Detector) in sandwich ELISA.The reference range value for Recombinant Mouse CD23/FccRII protein is 31.2-2,000 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

The protein encoded by this gene is a B-cell specific antigen, and a low-affinity receptor for IgE. It has essential roles in B cell growth and differentiation, and the regulation of IgE production. This protein also exists as a soluble secreted form, then functioning as a potent mitogenic growth factor. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

For Research Use Only

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