# ICAM-1/CD54 Polyclonal Antibody(Capture/Detector)

catalog number: AN001000P



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

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**Reactivity** Mouse

Immunogen Recombinant Mouse ICAM-1/CD54 protein expressed by Mammalian

Host Rabbit
Isotype Rabbit IgG

**Purification** Antigen Affinity Purification

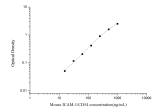
**Conjugation** Unconjugated

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 Mouse ICAM-1/CD54 protein standard curve.Background subtracted standard curve using ICAM-1/CD54 antibody(AN001000P)

(Capture),ICAM-1/CD54 antibody(AN001000P)(Detector) in sandwich ELISA.The reference range value for Recombinant

Mouse ICAM-1/CD54 protein is 1.37-1000 ng/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 gene encodes an integral membrane protein that binds leukocyte adhesion protein LFA-1. It participates in the innate immune response.

## For Research Use Only