

Rabbit anti-Human ICAM-1/CD54 mAb (DET)

Catalog No.: RMK0254

Basic Information

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RMK0254

Catagory
Elisa Antibody Kit

Application
multiplex assay

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification

Endotoxin Level

Storage
This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free.

Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2um filtered solution in PBS,PH 7.4 containing Human IL-1 β Antibody.

Contact

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Background

Intercellular Adhesion Molecule-1 (ICAM-1, CD54) binds the leukocyte integrins LFA-1 and Mac-1. ICAM-1 expression is weak on leukocytes, epithelial and resting endothelial cells, as well as some other cell types, but expression can be stimulated by IFN-gamma, TNF-alpha, IL-1 beta and LPS. Mouse and human ICAM-1 share approximately 54% amino acid identity.

Immunogen Information

Immunogen
Recombinant Human ICAM-1/CD54 Protein

Cross-Reactivity

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Assay Applications

Human ICAM-1/CD54 multiplex assay

	Recommended Concentration	Sample
Multiplex Capture	3-20ug/mL	Rabbit anti-Human ICAM-1/CD54 mAb(Cat. No.RMK0253)
Multiplex Detection	0.017-2ug/mL	Rabbit anti-Human ICAM-1/CD54 mAb(Cat. No.RMK0254)
Standard	6.86-5000pg/mL	Recombinant Human ICAM-1/CD54 Protein