

Rabbit anti-Human VCAM-1 mAb(DET)

Catalog No.: RMK0014

Basic Information

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RMK0014

Catagory
Elisa Antibody Kit

Application
ELISA

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification

Endotoxin Level

Storage
Store at -20°C. Avoid freeze / thaw cycles. Preservative[]0.05%ProClin 300.
Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2um filtered solution in PBS with 0.05%ProClin 300,PH 7.4.

Contact

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Background

This gene is a member of the Ig superfamily and encodes a cell surface sialoglycoprotein expressed by cytokine-activated endothelium. This type I membrane protein mediates leukocyte-endothelial cell adhesion and signal transduction, and may play a role in the development of arteriosclerosis and rheumatoid arthritis. Three alternatively spliced transcripts encoding different isoforms have been described for this gene.

Immunogen Information

Immunogen
Recombinant Human VCAM-1

Cross-Reactivity

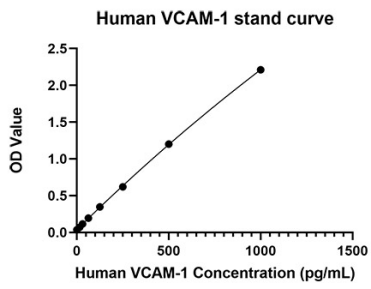
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Assay Applications

Human VCAM-1 Sandwich ELISA Immunoassay

	Recommended Concentration	Sample
ELISA Capture	1-4ug/mL	Rabbit anti-Human VCAM-1 mAb(CAP)(Cat. No.RMK0013)
ELISA Detection	0.125-0.5ug/mL	Rabbit anti-Human VCAM-1 mAb(DET)(Cat. No.RMK0014)
Standard	15.63-1000pg/mL	RecombinantHuman VCAM-1 Protein(Cat. No.RP00972)

Validation Data



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.