

Rabbit anti-Human VCAM-1 mAb(CAP),PBS only

Catalog No.: RMK0013NFB

Basic Information

Catalog No.
RMK0013NFB

Catagory
Elisa Antibody Kit

Application
ELISA

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification

Endotoxin Level
N/A

Storage
Store at -20°C
Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2µm filtered solution in PBS, 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 atherosclerosis and rheumatoid arthritis. Three alternatively spliced transcripts encoding different isoforms have been described for this gene.

Immunogen Information

Immunogen
Recombinant fusion protein containing a sequence corresponding to amino acids 25-698 of human VCAM-1 (NP_001069.1).

Cross-Reactivity

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Assay Applications

Human VCAM-1 Sandwich Immunoassay

		Recommended Concentration	Sample
ELISA	Capture	1-4 µg/mL	Rabbit anti-Human VCAM-1 mAb (Cat. No. RMK0013)
	Detection	0.125-0.5 µg/mL	Rabbit anti-Human VCAM-1 mAb (Cat. No. RMK0014)
	Standard	15.63-1000 pg/mL	Recombinant Human VCAM-1/CD106 Protein (Cat. No. RP00972)