CD54 (human) (domain D1) monoclonal antibody (RR1/1)

This antibody is covered by our Worry-Free Guarantee.

Citations: 2

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Ordering Information

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ALX-805-016-C050

Purified - 50µg

Manuals, SDS & CofA

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Handling & Storage

Handling Avoid freeze/thaw cycles. After opening, prepare aliquots and store at -20°C.

Long Term Storage +4°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name ICAM-1, Intercellular adhesion molecule-1

Application ELISA, Flow Cytometry, FUNC, IHC (FS), WB

Application Notes Detects a band of ~90kDa by Western blot.

Functional Application: blocks adhesion of leukocytes to endothelial cells.

Clone RR1/1

Formulation Liquid. In PBS, pH 7.2-7.4.

Host Mouse

Immunogen Human CD54 (ICAM-1).

lgG1 Isotype

Recommendation **Dilutions/Conditions** Flow Cytometry (suitable as primary antibody in staining for FACS analysis)Immunohistochemistry (stains aceton-fixed cryostat sections or cell smears. Alkaline phosphatase-anti-alkaline phosphatase (APAAP) procedure, peroxidase antiperoxidase (PAP) procedure or the three stage immunoperoxidase technique are recommended; use at a concentration of 0.5-1.25µg/ml)Suggested dilutions/conditions may not be available for all applications. Optimal conditions must be determined individually for each application.

Species Reactivity Human

Specificity Recognizes the D1 domain of CD54.



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