



PRODUCT CERTIFICATE

For: anti-CD54 monoclonal antibody

Catalog Number:	068-A
Product Description:	anti-CD54 IgG2b-κ (monoclonal)
Specificity:	CD54 is a type I transmembrane glycoprotein (M_r 95(90) kDa), an intracellular adhesion molecule (ICAM-1).
Origin:	Human
Clone:	1H4
Applications:	Flowcytometry. Fluorescent microscopy. Immunohistology on frozen sections.
Purity:	Protein G purified.
Buffer/Composition:	1 X PBS pH 7.2; 0.01%NaAzide.
Concentration:	1 mg/ml; 100 μg/ vial.
Storage:	Long Term: -20°C Short Term: 4°C
Shipping:	Wet ice
Refernces:	Boyd A. W. et al. PNAS 85: 3095-3099, 1988. Boyd A. W. et al Blood 73: 1896-1903, 1989

The products are for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications.