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## **Product Datasheet**

## Anti-Hu CD54 FITC, Clone: [1H4], Monoclonal EXB-1F-429-T100

Article Name	Anti-Hu CD54 FITC, Clone: [1H4], Monoclonal
Biozol Catalog Number	EXB-1F-429-T100
Supplier Catalog Number	1F-429-T100
Alternative Catalog Number	EXB-1F-429-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Raji cells and spleen cells fused with NS1 cells
Conjugation	FITC
Product Description	CD54 (ICAM-1) is a 90 kD member of the C2 subset of immunoglobulin superfamily. It is a transmembrane molecule with 7 potential N-glycosylated sites, expressed on resting monocytes and endothelial cells and can be upregulated on many other cells, e.g
Clonality	Monoclonal
Clone Designation	[1H4]
Isotype	Mouse IgG2b
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD54
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 20 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests.
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 20 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests.