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## Product Datasheet

### Anti-Hu CD54 PE-Cy(TM)7, Clone: [1H4], PE/Cy7, Monoclonal EXB-T7-429-T100

Article Name	Anti-Hu CD54 PE-Cy(TM)7, Clone: [1H4], PE/Cy7, Monoclonal
Biozol Catalog Number	EXB-T7-429-T100
Supplier Catalog Number	T7-429-T100
Alternative Catalog Number	EXB-T7-429-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Raji cells and spleen cells fused with NS1 cells
Conjugation	PE/Cy7
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]
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD54

Application Notes

Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10<sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.