## **Product Datasheet**

## Anti-Human CD54 Detection Antibody, Biotin Conjugated Clone B-H22 879.540.002

Product Name	Anti-Human CD54 Detection Antibody, Biotin Conjugated Clone B-H22
Catalog Number	879.540.002
Description	This biotinylated Antibody can be used as Detection in a human sandwich Immunoassay.
Species/Host	Mouse
Conjugation	Biotin
Tested Applications	ELISA
Immunogen	Activated human umbilical vein endothelial (HUVEC)
Brand	Diaclone
Form/AppearaPhosphate-buffered saline. With 1% BSA and 0,09% Sodium Azide	
Storage	Stable at +2-8°C for 12 months.
Note	The suggested coating concentration range below should be optimised by each laboratory for each application. ELISA: 0,05-0,5µg/ml
Isotype	Mouse IgG1 Kappa light chain
Clonality	Monoclonal
Specificity	Recognises the Intercellular Adhesion Molecule-1 (ICAM-1), a 75-115 kDa protein
Hybridoma	Myeloma X63/AG.8653 x Balb/c spleen cells