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## Product Datasheet

**CD54 (Intercellular Adhesion Molecule, ICAM-1) (FITC), IgG1, Clone: [15.2],  
Mouse, Monoclonal  
USB-C2409-10C**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD54 (Intercellular Adhesion Molecule, ICAM-1) (FITC), IgG1, Clone: [15.2], Mouse, Monoclonal                                                                                                                                                                 |
| Biozol Catalog Number      | USB-C2409-10C                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | C2409-10C                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | USB-C2409-10C-120                                                                                                                                                                                                                                             |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, FLISA, IHC, WB                                                                                                                                                                                                                                            |
| Immunogen                  | Human monocytes                                                                                                                                                                                                                                               |
| Product Description        | Human CD54 (ICAM-1) mediates cell adhesion by binding to the integrins CD11a/CD18 (LFA-1) and to CD11b/CD18 (Mac-1). CD54 expression on resting peripheral blood leukocytes is weak but is upregulated on activated T and B lymphocytes and on monocytes. ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [15.2]                                                                                                                                                                                                                                                        |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |
| Purity                     | Purified by Protein A affinity chromatography.                                                                                                                                                                                                                |
| Form                       | Supplied as a liquid in PBS, pH 7.2, 5% glycerol, 0.2% BSA, 0.05% sodium azide.                                                                                                                                                                               |