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## Product Datasheet

### Anti-Hu CD144 Purified, Clone: [55-7H1], Monoclonal EXB-11-770-C100

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Hu CD144 Purified, Clone: [55-7H1], Monoclonal   |
| Biozol Catalog Number      | EXB-11-770-C100   |
| Supplier Catalog Number    | 11-770-C100   |
| Alternative Catalog Number | EXB-11-770-C100   |
| Manufacturer               | EXBIO   |
| Category                   | Antikörper  |
| Application                | FC, ICC, IHC-Fr, IP, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Human endothelial cells   |
| Product Description        | CD144 / VE-cadherin (cadherin 5) is the major cadherin that is present at endothelial junctions. It is also strictly endothelial specific. Under vascular permeability increasing conditions (and also in capillaries and veins) CD144 is being phosphoryl... |
| Clonality                  | Monoclonal  |
| Concentration              | 1 mg/ml   |
| Clone Designation          | [55-7H1]  |
| Isotype                    | Mouse IgG1 kappa  |
| Buffer                     | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide   |
| Storage                    | 2°C to 8°C  |

|                   |  |
|-------------------|--|
| Target            | CD144  |
| Antibody Type     | Monoclonal Antibody                              |
| Application Notes | Flow cytometry: Recommended dilution: 1-4 µg/ml. |