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## Product Datasheet

### Anti-Hu CD106 Purified, Clone: [STA], Monoclonal EXB-11-606-C025

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Hu CD106 Purified, Clone: [STA], Monoclonal  |
| Biozol Catalog Number      | EXB-11-606-C025   |
| Supplier Catalog Number    | 11-606-C025   |
| Alternative Catalog Number | EXB-11-606-C025   |
| Manufacturer               | EXBIO   |
| Category                   | Antikörper  |
| Application                | FC, ELISA, IHC-Fr, IP   |
| Species Reactivity         | Human   |
| Immunogen                  | Human DS6 T cell line   |
| Product Description        | CD106 / VCAM-1 (vascular cell adhesion molecule-1) is an Ig-like cell surface adhesion molecule binding VLA-4 integrin. VCAM-1 is a potent T cell costimulatory molecule taking part in their positive selection and survival, as well as in adhesion, tra... |
| Clonality                  | Monoclonal  |
| Concentration              | 1 mg/ml   |
| Clone Designation          | [STA]   |
| Isotype                    | IgG1  |
| Buffer                     | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide   |
| Storage                    | 2°C to 8°C  |

|                   |   |
|-------------------|---|
| Antibody Type     | Monoclonal Antibody   |
| Application Notes | Flow cytometry: Recommended dilution: 4-6 µg/ml, positive control: TNF-alpha activated HUVEC cells. Immunohistochemistry (frozen sections): Acetone fixation. ELISA: Capture mAb for soluble CD106. |