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## Product Datasheet

### Anti-Hu CD106 Alexa Fluor 488, Clone: [STA], AF488, Monoclonal EXB-A4-606-T100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Hu CD106 Alexa Fluor 488, Clone: [STA], AF488, Monoclonal                                                                                                                                                                                                |
| Biozol Catalog Number      | EXB-A4-606-T100                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | A4-606-T100                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-A4-606-T100                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IHC-Fr                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human DS6 T cell line                                                                                                                                                                                                                                         |
| Conjugation                | AF488                                                                                                                                                                                                                                                         |
| 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                                                                                                                                                                                                                                                    |
| Clone Designation          | [STA]                                                                                                                                                                                                                                                         |
| Buffer                     | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                       |
| Target                     | CD106                                                                                                                                                                                                                                                         |

Application Notes

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