

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Ms CD106 Purified, Clone: [429 MVCAM.A], Monoclonal EXB-11-742-C100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Ms CD106 Purified, Clone: [429 MVCAM.A], Monoclonal                                                                                                                                                                                                      |
| Biozol Catalog Number      | EXB-11-742-C100                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 11-742-C100                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-11-742-C100                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IHC-Fr, IP                                                                                                                                                                                                                                                |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Immunogen                  | Murine preadipose cell line PA6                                                                                                                                                                                                                               |
| 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          | [429 MVCAM.A]                                                                                                                                                                                                                                                 |
| Isotype                    | Rat IgG2a kappa                                                                                                                                                                                                                                               |
| Buffer                     | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                                   |
| Storage                    | 2°C to 8°C                                                                                                                                                                                                                                                    |

|                   |                                                                                                           |
|-------------------|-----------------------------------------------------------------------------------------------------------|
| Target            | CD106                                                                                                     |
| Antibody Type     | Monoclonal Antibody                                                                                       |
| Application Notes | Immunohistochemistry (frozen sections): Acetone fixation. Flow cytometry: Recommended dilution: 1-4 µg/ml |