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## Product Datasheet

### Anti-HDAC6 Purified, Clone: [159], Monoclonal EXB-11-841-C100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-HDAC6 Purified, Clone: [159], Monoclonal                                                                                                                                                                                                                 |
| Biozol Catalog Number      | EXB-11-841-C100                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 11-841-C100                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-11-841-C100                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FC, ICC, WB                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | human HDAC6                                                                                                                                                                                                                                                   |
| Product Description        | Histone deacetylase 6 (HDAC6), like other histone deacetylases, affects gene expression by regulation of chromatin remodeling. HDAC6 contains an internal duplication of two catalytic domains which appear to function independently of each other. Besid... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/ml                                                                                                                                                                                                                                                       |
| Clone Designation          | [159]                                                                                                                                                                                                                                                         |
| Isotype                    | Mouse IgG1 kappa                                                                                                                                                                                                                                              |
| Buffer                     | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                                   |

|                    |                                                                                                          |
|--------------------|----------------------------------------------------------------------------------------------------------|
| Target             | HDAC6                                                                                                    |
| Antibody Type      | Monoclonal Antibody                                                                                      |
| Application Dilute | Flow cytometry: Recommended dilution: 1-4 µg/ml                                                          |
| Application Notes  | Western blotting: Recommended dilution: 1-5 µg/ml.Immunocytochemistry: Recommended dilution: 5-10 µg/ml. |