

Technical Data Sheet

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|------------------|---|
| Product          | <b>Anti-HDAC6 Purified</b>                                  |
| Cat. Number/Size | <b>11-842-C100</b> <b>0.1 mg</b>                            |
|                  | <b>For Research Use Only.</b>                               |
|                  | <b>Not for use in diagnostic or therapeutic procedures.</b> |

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|---------------------|--|
| Antigen             | HDAC6  |
| Clone               | 178  |
| Format              | Purified   |
| Reactivity          | Human  |
| Application         | ICC, ELISA, IP   |
| Isotype             | Mouse IgG1 kappa   |
| Specificity         | The mouse monoclonal antibody 178 recognizes zinc finger domain of human histone deacetylase 6 (HDAC6; an intracellular antigen). Crossreactivity with other species was not tested. |
| Other names         | Histone deacetylase 6  |
| Immunogen           | human HDAC6  |
| Entrez Gene ID      | 10013  |
| Gene name           | HDAC6  |
| NCBI Full Gene Name | histone deacetylase 6  |
| UniProt ID          | Q9NSW6   |

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|----------------------|---|
| Concentration        | 1 mg/ml   |
| Preparation          | Purified by protein-A affinity chromatography   |
| Formulation          | Phosphate buffered saline (PBS) solution with 15 mM sodium azide                      |
| Storage and handling | Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label. |

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Images and References [www.exbio.cz](http://www.exbio.cz)

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