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## Product Datasheet

### Anti-OLIG2 (Marker of Glial Brain Tumors) Monoclonal Antibody (Clone: OLIG2/2400), Clone: [OLIG2/2400], Mouse ABI-36-2019

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-OLIG2 (Marker of Glial Brain Tumors) Monoclonal Antibody (Clone: OLIG2/2400), Clone: [OLIG2/2400], Mouse                                                                                                                                                 |
| Biozol Catalog Number      | ABI-36-2019                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-2019                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-2019-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment of human OLIG2 protein (around aa 1-141) (exact sequence is proprietary)                                                                                                                                                                 |
| Product Description        | Olig2, a basic helix-loop-helix transcription factor, is involved in oligodendroglial specification. Olig2 expression has been reported in most glial tumors, such as oligodendrogliomas and astrocytomas. Although more than half of glioblastomas are po... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [OLIG2/2400]                                                                                                                                                                                                                                                  |
| NCBI                       | <a href="#">10215</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q13516</a>                                                                                                                                                                                                                                        |

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| Application Dilute | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), |
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