

## Anti-Olig2 antibody (200-300aa) [ZR340] (STJ180473)

STJ180473

### GENERAL INFORMATION

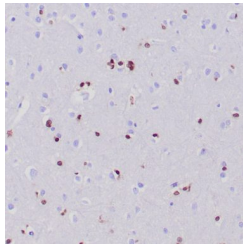
|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit monoclonal antibody anti-Olig2 (200-300aa) is suitable for use in Immunohistochemistry research applications. |
| <b>Applications</b>      | IHC-p  |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human  |

### PRODUCT PROPERTIES

|                       |  |
|-----------------------|--|
| <b>Clonality</b>      | Monoclonal   |
| <b>Clone ID</b>       | ZR340  |
| <b>Concentration</b>  |  |
| <b>Conjugation</b>    | Unconjugated   |
| <b>Purification</b>   | Affinity purified  |
| <b>Dilution Range</b> |  |
| <b>Formulation</b>    | Buffer with protein carrier and preservative   |
| <b>Isotype</b>        | IgG  |
| <b>Storage</b>        | Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C. |
| <b>Instruction</b>    |  |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | <a href="#">10215</a>                               |
| <b>Gene Symbol</b>        | <a href="#">OLIG2</a>                               |
| <b>Uniprot ID</b>         | <a href="#">OLIG2_HUMAN</a>                         |
| <b>Immunogen</b>          | Fragment (around aa 200-300) of human Olig2 protein |
| <b>Immunogen Region</b>   | 200-300aa   |
| <b>Specificity</b>        | Positive control: Astrocytoma                       |
| <b>Immunogen Sequence</b> |   |



Human cerebrum stained with anti-Olig 2 antibody using peroxidase-conjugate and DAB chromogen. Note the nuclear staining of oligodendroglial cells.

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This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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