

## Product Datasheet

### Anti-MCM6 Antibody (monoclonal, 10I9) (orb2602391)

|                            |  |
|----------------------------|--|
| <b>Description</b>         | Anti-MCM6 Antibody (monoclonal, 10I9). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human.   |
| <b>Species/Host</b>        | Mouse  |
| <b>Reactivity</b>          | Human  |
| <b>Conjugation</b>         | APC  |
| <b>Tested Applications</b> | FC, ICC, IF, IHC, WB   |
| <b>Immunogen</b>           | E.coli-derived human MCM6 recombinant protein (Position: Q14-D821).  |
| <b>Form/Appearance</b>     | Lyophilized  |
| <b>Concentration</b>       | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.  |
| <b>Storage</b>             | Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.  |
| <b>Note</b>                | For research use only  |
| <b>Application notes</b>   | Western blot, 0.25-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human Immunocytochemistry/Immunofluorescence, 5µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human. Add 0.2ml of distilled water will yield a concentration of 500ug/ml |
| <b>Isotype</b>             | Mouse IgG1   |
| <b>Clonality</b>           | Monoclonal   |
| <b>Clone Number</b>        | 10I9   |
| <b>Antibody Type</b>       | Primary Antibody   |

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|                        |                                 |
|------------------------|---------------------------------|
| <b>MW</b>              | 105 kDa                         |
| <b>Uniprot ID</b>      | <b>Q14566</b>                   |
| <b>Expiration Date</b> | 12 months from date of receipt. |

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