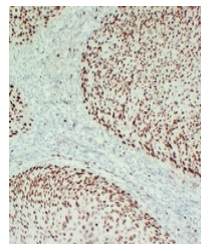


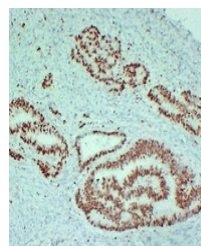
## Product Datasheet

### MCM2 antibody (orb705537)

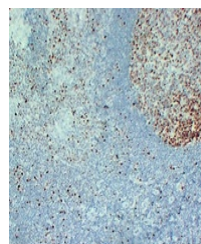
|                            |                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Mouse monoclonal antibody to MCM2                                                                              |
| <b>Species/Host</b>        | Mouse                                                                                                          |
| <b>Reactivity</b>          | Human                                                                                                          |
| <b>Conjugation</b>         | Unconjugated                                                                                                   |
| <b>Tested Applications</b> | IH, WB                                                                                                         |
| <b>Immunogen</b>           | KLH-conjugated synthetic peptide encompassing a sequence within human MCM2. The exact sequence is proprietary. |
| <b>Target</b>              | MCM2                                                                                                           |
| <b>Preservatives</b>       | Mouse IgG1. Liquid in PBS containing 50% glycerol, 0.2% rAlbumin and 0.01% sodium azide.                       |
| <b>Form/Appearance</b>     | Mouse IgG1. Liquid in PBS containing 50% glycerol, 0.2% rAlbumin and 0.01% sodium azide.                       |
| <b>Storage</b>             | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.               |
| <b>Note</b>                | For research use only                                                                                          |
| <b>Clonality</b>           | Monoclonal                                                                                                     |
| <b>Source</b>              | Mouse                                                                                                          |
| <b>Uniprot ID</b>          | <a href="#">P49736</a>                                                                                         |
| <b>Entrez</b>              | <a href="#">4171</a>                                                                                           |
| <b>Dilution Range</b>      | WB: 1:500-1:1000, IHC-P: 1:100-1:300                                                                           |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                |



Immunohistochemical analysis of MCM2 staining in tissue sections.



Immunohistochemical analysis of MCM2 staining in tissue sections.



Immunohistochemical analysis of MCM2 staining in tissue sections.