

## Product Datasheet

### RBBP4 Mouse Monoclonal Antibody (orb395506)

|                            |                                      |
|----------------------------|--------------------------------------|
| <b>Catalog Number</b>      | orb395506                            |
| <b>Category</b>            | Antibodies                           |
| <b>Description</b>         | Mouse monoclonal antibody to RBAP48. |
| <b>Target</b>              | RBBP4                                |
| <b>Clonality</b>           | Monoclonal                           |
| <b>Species/Host</b>        | Mouse                                |
| <b>Isotype</b>             | IgG1                                 |
| <b>Conjugation</b>         | Unconjugated                         |
| <b>Reactivity</b>          | Human                                |
| <b>Form/Appearance</b>     | liquid                               |
| <b>Purity</b>              | ≥95% as determined by SDS-PAGE       |
| <b>Purification</b>        | Protein A+G purified                 |
| <b>Immunogen</b>           | retinoblastoma binding protein 4     |
| <b>UniProt ID</b>          | <b>Q09028</b>                        |
| <b>MW</b>                  | 40 kDa, 48-53 kDa                    |
| <b>Tested applications</b> | ELISA, FC, IHC, WB                   |
| <b>Dilution range</b>      | WB: 1:500-1:5000; IHC: 1:20-1:200    |
| <b>Antibody Type</b>       | Primary Antibody                     |

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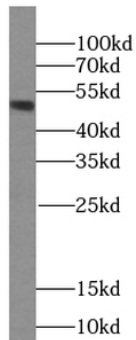
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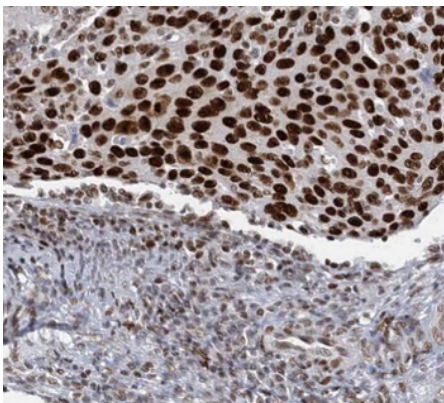
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|                        |   |
|------------------------|---|
| <b>Storage</b>         | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| <b>Note</b>            | For research use only   |
| <b>Expiration Date</b> | 12 months from date of receipt.   |



HepG2 cells were subjected to SDS PAGE followed by western blot with orb395506 (RBBP4 antibody) at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded human cervical cancer using orb395506 (RBBP4 antibody) at dilution of 1:200.

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