

## Product Datasheet

### C-Myc-Tag Mouse mAb Antibody (orb763372)

|                             |   |
|-----------------------------|---|
| <b>Catalog Number</b>       | orb763372   |
| <b>Category</b>             | Antibodies  |
| <b>Description</b>          | Mouse monoclonal antibody to C-Myc-Tag  |
| <b>Clonality</b>            | Monoclonal  |
| <b>Isotype</b>              | IgG1  |
| <b>Conjugation</b>          | Unconjugated  |
| <b>Concentration</b>        | 1mg/mL  |
| <b>Buffer/Preservatives</b> | PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.                                 |
| <b>Immunogen</b>            | Synthetic Peptide   |
| <b>Tested applications</b>  | IF, IP, WB  |
| <b>Dilution range</b>       | WB 1:5,000 IP 1:200 IF 1:1,000  |
| <b>Source</b>               | Mouse   |
| <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.   |

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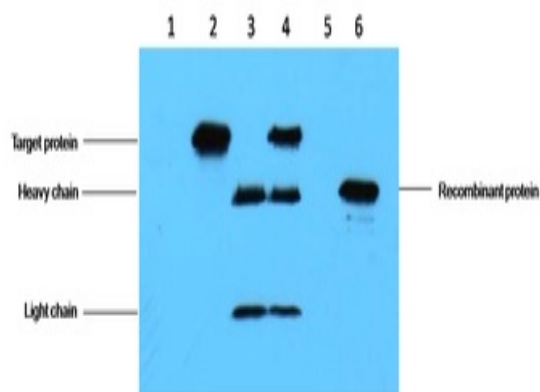
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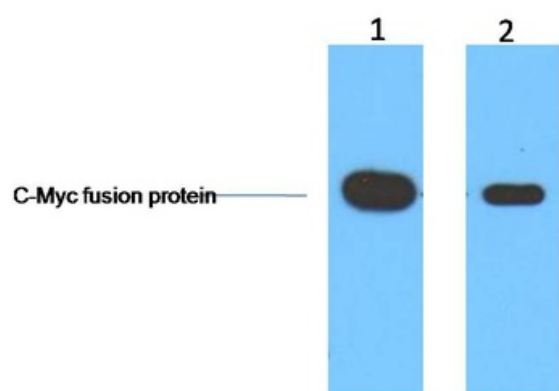
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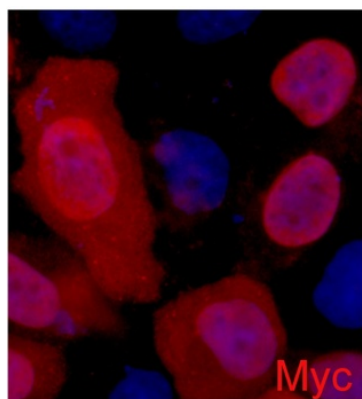
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IP antibody use: 3ug Flag Mouse IgG1 per ml Lysate, WB 1:5000  
1: untransfected 293 cell lysate 2: transfected 293 cell lysate with C-Myc-tag fusion protein 3: IP (transfected 293 + normal Mouse IgG + Protein G agarose) 4: IP (transfected 293 + anti- C-Myc mAb + P).



1ug C-Myc fusion protein + Primary antibody dilution at 1: 1:5,000 2: 1:10,000.



IF analysis of 293 cells transfected with a C-Myc-tag protein, using ELKbio anti-C-MycTag Mouse mAb at a 1:2000 dilution (blue DAPI, red anti-C-Myc).

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