

## Product Datasheet

### DDK (FLAG) Antibody (orb1338638)

|                             |  |
|-----------------------------|--|
| <b>Catalog Number</b>       | orb1338638   |
| <b>Category</b>             | Antibodies   |
| <b>Description</b>          | Mouse monoclonal antibody to Carrier-free (BSA/glycerol-free) DDK (FLAG)   |
| <b>Target</b>               | DDK (FLAG)   |
| <b>Clonality</b>            | Monoclonal   |
| <b>Species/Host</b>         | Mouse  |
| <b>Isotype</b>              | IgG2a  |
| <b>Conjugation</b>          | Unconjugated   |
| <b>Buffer/Preservatives</b> | Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)  |
| <b>Immunogen</b>            | Anti-DDK monoclonal antibody is produced by immunizing mice with a synthetic peptide coupled to KLH  |
| <b>Tested applications</b>  | FC, IF, IP, WB   |
| <b>Dilution range</b>       | WB: 1:2000, IP: 1:200, IF 1:1000, FC: 1:1000, IHC: 1:1000-1:2000   |
| <b>Application notes</b>    | For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. |
| <b>Clone Number</b>         | BQVK6E7  |
| <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.  |

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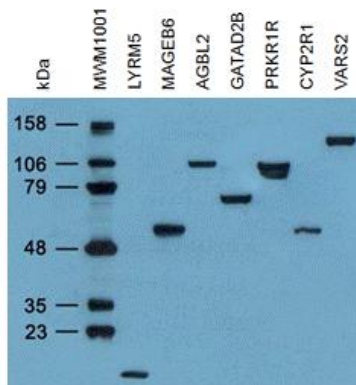
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**Note** For research use only

**Expiration Date** 12 months from date of receipt.



Western blot analysis of Immunoblot analysis of randomly picked 7 different Myc/DDK tagged overexpression lysates and Myc/DDK tagged Western molecular weight marker (MWM1001) with at 1:2,000 using DDK (FLAG) antibody

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