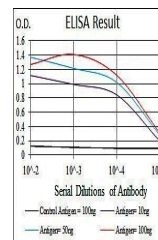


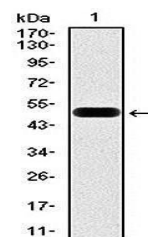
## Product Datasheet

### EIF4B Antibody (orb97470)

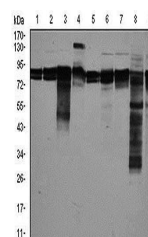
|                            |                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Mouse monoclonal antibody to EIF4B                                                               |
| <b>Species/Host</b>        | Mouse                                                                                            |
| <b>Reactivity</b>          | Human, Mouse                                                                                     |
| <b>Conjugation</b>         | Unconjugated                                                                                     |
| <b>Tested Applications</b> | ELISA, FC, ICC, IHC, WB                                                                          |
| <b>Immunogen</b>           | Purified recombinant fragment of human EIF4B expressed in E. Coli.                               |
| <b>Preservatives</b>       | Purified antibody in PBS with 0.05% sodium azide                                                 |
| <b>Concentration</b>       | 1mg/ml                                                                                           |
| <b>Storage</b>             | 4°C; -20°C for long term storage. Avoid freeze/thaw cycles.                                      |
| <b>Note</b>                | For research use only                                                                            |
| <b>Isotype</b>             | Mouse IgG2b                                                                                      |
| <b>Clonality</b>           | Monoclonal                                                                                       |
| <b>MW</b>                  | 80kDa                                                                                            |
| <b>Entrez</b>              | <b>1975</b>                                                                                      |
| <b>Dilution Range</b>      | WB: 1/500 - 1/2000; IHC: 1/200 - 1/1000; ICC: 1/200 - 1/1000; RCM: 1/200 - 1/400; ELISA: 1/10000 |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                  |



Line graph illustrates about the Ag-Ab r...



Western blot analysis of human (AA: 381-...



Western blot analysis of A549 (Lane1), A...