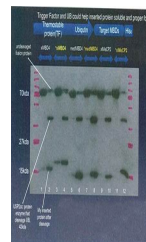


## Product Datasheet

### Histidine Tag antibody (orb76651)

|                            |                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Mouse monoclonal antibody to Histidine Tag                                                                    |
| <b>Species/Host</b>        | Mouse                                                                                                         |
| <b>Conjugation</b>         | Unconjugated                                                                                                  |
| <b>Tested Applications</b> | ELISA, IP, WB                                                                                                 |
| <b>Immunogen</b>           | PAX6 transcription factor linked to histidine tag                                                             |
| <b>Target</b>              | 6X His tag                                                                                                    |
| <b>Preservatives</b>       | Purified antibody containing PBS 0.1% sodium azide;                                                           |
| <b>Concentration</b>       | 1mg/ml                                                                                                        |
| <b>Note</b>                | For research use only                                                                                         |
| <b>Application notes</b>   | Cells from immunized Balb/c mice were fused with the NS1 myeloma cell line                                    |
| <b>Isotype</b>             | IgG1                                                                                                          |
| <b>Clonality</b>           | Monoclonal                                                                                                    |
| <b>Dilution Range</b>      | Optimal antibody dilution should be determined by titration however as a guideline use at 0.5ug-2ug/ml for WB |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                               |



Western blot analysis of fusion protein