

## Product Datasheet

### MDH2 Antibody (orb1564641)

|                            |                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------|
| <b>Description</b>         | MDH2 Antibody                                                                              |
| <b>Species/Host</b>        | Rabbit                                                                                     |
| <b>Reactivity</b>          | Human, Mouse, Rat                                                                          |
| <b>Conjugation</b>         | Unconjugated                                                                               |
| <b>Tested Applications</b> | IHC-P, WB                                                                                  |
| <b>Immunogen</b>           | A synthetic peptide of human MDH2                                                          |
| <b>Target</b>              | MDH2                                                                                       |
| <b>Preservatives</b>       | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% rAlbumin |
| <b>Form/Appearance</b>     | Liquid                                                                                     |
| <b>Concentration</b>       | 0.3 mg/ml                                                                                  |
| <b>Storage</b>             | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.   |
| <b>Note</b>                | For research use only                                                                      |
| <b>Isotype</b>             | IgG                                                                                        |
| <b>Clonality</b>           | Monoclonal                                                                                 |
| <b>MW</b>                  | Calculated MW: 36 kDa; Observed MW: 36 kDa                                                 |
| <b>Uniprot ID</b>          | <b>P40926</b>                                                                              |
| <b>Dilution Range</b>      | WB: 1/500-1/1000 IHC: 1/50-1/100                                                           |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                            |

