

## Product Datasheet

### His tag Rabbit Polyclonal Antibody (orb1294276)

|                             |   |
|-----------------------------|---|
| <b>Catalog Number</b>       | orb1294276  |
| <b>Category</b>             | Antibodies  |
| <b>Description</b>          | Rabbit polyclonal antibody to His tag   |
| <b>Target</b>               | His tag   |
| <b>Clonality</b>            | Polyclonal  |
| <b>Species/Host</b>         | Rabbit  |
| <b>Isotype</b>              | Rabbit-IgG  |
| <b>Conjugation</b>          | Unconjugated  |
| <b>Buffer/Preservatives</b> | 100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative  |
| <b>Immunogen</b>            | KLH-conjugated HHHHHH (6X His)  |
| <b>Tested applications</b>  | IF, IP, WB  |
| <b>Dilution range</b>       | Western Blot 1:2000-1:4000, Immunofluorescence 1:500-1:1000   |
| <b>Antibody Type</b>        | Primary Antibody  |
| <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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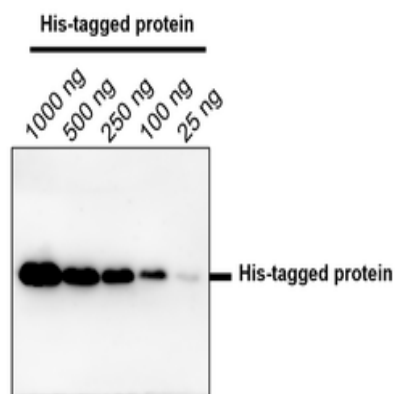
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His-tag antibody detects His-tagged protein by western blot analysis. The membrane was then blocked for an hour before being incubated with orb1294276 overnight at 4°C. His-tag antibody (orb1294276) diluted at 1:2000.

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