

## Product Datasheet

### Biotin, Goat Anti-Rabbit IgG (orb1173264)

|                             |                                                                                                                                                                                                    |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>       | orb1173264                                                                                                                                                                                         |
| <b>Category</b>             | Antibodies                                                                                                                                                                                         |
| <b>Description</b>          | Biotin conjugated Goat Anti-Rabbit IgG (H+L) secondary antibody                                                                                                                                    |
| <b>Clonality</b>            | Polyclonal                                                                                                                                                                                         |
| <b>Isotype</b>              | Goat IgG                                                                                                                                                                                           |
| <b>Conjugation</b>          | Unconjugated                                                                                                                                                                                       |
| <b>Reactivity</b>           | Rabbit                                                                                                                                                                                             |
| <b>Form/Appearance</b>      | Liquid solution                                                                                                                                                                                    |
| <b>Buffer/Preservatives</b> | Liquid in PBS, pH 7.4, containing 0.02% Sodium Azide as preservative, 1% rAlbumin as stablizer and 50% Glycerol.                                                                                   |
| <b>Purification</b>         | Affinity purified using solid phase Rabbit IgG (H&L) with finally > 95% purity based on SDS-PAGE                                                                                                   |
| <b>Immunogen</b>            | Rabbit IgG whole molecule                                                                                                                                                                          |
| <b>Tested applications</b>  | ELISA, IHC-P, WB                                                                                                                                                                                   |
| <b>Application notes</b>    | Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:1000-1:10000), IHC-P (1:500-1:1000), ELISA (1:1000-1:10000). |
| <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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**Background**

Biorbyt secondary antibodies are available conjugated to enzyme, biotin or fluorophore for use in a variety of antibody-based applications including Western Blot, ImmunoHistoChemistry, ImmunoFluorescence, Flow Cytometry and ELISA. We offer high quality secondary antibodies from goat, rabbit and donkey sources for your each application. Serum adsorbed secondary antibodies are also available and are recommended for use with immunoglobulin-rich samples.

**Hazard Information**

The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.

**Note**

For research use only

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