# IgG Secondary Antibody – Rabbit Polyclonal

## PRODUCT OVERVIEW

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| **Product Name** | IgG, Secondary Antibody |
| **Full Product Name** | Rabbit Anti-Mouse IgG (H&L) Biotin |
| **Product Gene Name** | IgG secondary antibody |
| **Clonality** | Polyclonal |
| **Host** | Rabbit |
| **Species Reactivity** | Mouse |
| **Form/Format** | Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA, 50% glycerol, 0.05% Sodium Azide |
| **Purity/Purification** | The antibody was isolated from ascitic by immunoaffinity chromatography using antigens coupled to agarose beads. |
| **Concentration** | 1mg/mL (lot specific) |
| **Specificity** | By immunoelectrophoresis and ELISA this antibody reacts specifically with Mouse IgG. No antibody was detected against non immunoglobulin serum proteins. |
| **Preparation and Storage** | Store at -20 degree C. Avoid freeze/thaw cycles. |
| **Conjugation** | Biotin |
| **Immunogen** | Mouse IgG |
| **Product Categories/Family for IgG secondary antibody** | Secondary Antibodies |
| **ISO Certification** | Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory. |
| **Applications Tested/Suitable for IgG secondary antibody** | ELISA (EIA), Western Blot (WB), Immunohistochemistry (IHC), Immunochemistry (IC) |
| **Application Notes for IgG secondary antibody** | ELISA: 1:5000-1:20000<br>WB: 1:5000-1:20000<br>IHC: 1:500-1:1000<br>IC: 1:500-1:1000 |
| **Related Product Information for IgG secondary antibody** | MBS4516875 is a secondary antibody targeting IgG. Also known as Rabbit Anti-Mouse IgG (H&L) Biotin. Reactive in Mouse. Host: Rabbit. |
| **Other Notes** | Small volumes of IgG secondary antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply. |

## ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for IgG. It may not necessarily be applicable to this product.

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| **Protein Family** | IgG receptor |
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