

Product Specifications

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| Product: | Goat anti-Human IgM (μ chain), F(ab)'2 Fragment - Affinity Pure |
| Description: | Goat anti-Human IgM (μ chain), F(ab)'2 Fragment - Affinity Pure, Biotin Conjugate |
| Part Number: | GtxHu-006-GBIO |
| Concentration: | 1.50 mg/ml (E 1% at 280 nm = 13.0) |
| Amount: | 0.5 mg |
| Conjugate: | Biotin (NHS-LC) |
| Form: | Clear, colorless liquid |
| Purification: | Affinity purified using solid phase Human IgM |
| Purity: | > 90% based on SDS-PAGE Small amounts of intact IgG may be present. |
| Host: | Goat |
| Immunogen: | Purified Human IgM, μ chain |
| Buffer: | 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free |
| Preservative: | 0.05% (w/v) Sodium Azide |
| Storage: | 2-8 °C |
| Shelf Life: | 1 year from date of receipt. Prepare working dilution prior to use and then discard. |
| Specificity: | Based on IEP, this antibody reacts with: <ul style="list-style-type: none">• heavy (μ) chains on human IgM |
| Cross Reactivity: | Based on IEP, no reactivity is observed to: <ul style="list-style-type: none">• non-immunoglobulin human serum proteins• light chains on all human immunoglobulins |
| Country of Origin: | Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian. |
| Applications: | ELISA Immunohistochemistry (IHC) |
| Disclaimer: | For <i>in vitro</i> Laboratory Use Only. Not for diagnostic or therapeutic use. Not for human or animal consumption. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license under any patent of ImmunoReagents, Inc. Product may not be resold or modified for resale without prior written approval of ImmunoReagents, Inc. |