

## Datasheet for ABIN5608128 Goat anti-Human IgA, IgG, IgM Antibody (HRP) - Preadsorbed



| Overview          |  |
|-------------------|--|
| Quantity:         | 500 µg   |
| Target:           | IgA, IgG, IgM  |
| Reactivity:       | Human  |
| Host:             | Goat   |
| Clonality:        | Polyclonal   |
| Conjugate:        | HRP  |
| Application:      | ELISA, Immunohistochemistry (IHC), Western Blotting (WB) |
| Product Details   |  |
| Immunogen:        | Immunogen: Human IgG, IgA, and IgM whole molecules       |
| Isotype:          | lgG  |
| Fragment:         | Fab fragment   |
| Purification:     | Preadsorption: Solid phase absorption                    |
| Target Details    |  |
| Target:           | IgA, IgG, IgM  |
| Alternative Name: | IgG IgA IgM (IgA, IgG, IgM Products)                     |
| Target Type:      | Antibody   |

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## Application Details

| Application Notes: | Immunohistochemistry Dilution: 1:500 - 1:2,500  |
|--------------------|---|
|                    | Application Note: This product has been assayed against 1.0 $\mu g$ of Human IgG in a standard  |
|                    | capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-   |
|                    | 100 as a substrate for 30 minutes at room temperature. A working dilution of 1:2,000 to 1:8,000 |
|                    | of the reconstitution concentration is suggested for this product.                              |
|                    | Western Blot Dilution: 1:1,000 - 1:10,000   |
|                    | ELISA Dilution: 1:10,000 - 1:50,000   |
| Restrictions:      | For Research Use only   |

## Handling

| Format:            | Lyophilized   |
|--------------------|---|
| Reconstitution:    | Reconstitution Volume: 500 µL   |
|                    | Reconstitution Buffer: Restore with deionized water (or equivalent)                                 |
| Concentration:     | 1.0 mg/mL   |
| Buffer:            | Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                  |
|                    | Stabilizer: 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free                  |
| Preservative:      | Gentamicin sulfate  |
| Precaution of Use: | This product contains Gentamicin sulfate: a POISONOUS AND HAZARDOUS SUBSTANCE which                 |
|                    | should be handled by trained staff only.  |
| Storage:           | 4 °C,-20 °C   |
| Storage Comment:   | Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C |
|                    | or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after    |
|                    | standing at room temperature. This product is stable for several weeks at 4° C as an undiluted      |
|                    | liquid. Dilute only prior to immediate use.   |
| Expiry Date:       | 12 months   |