

# Product Datasheet

## Goat anti-Chicken IgM Heavy Chain Secondary Antibody [Alkaline Phosphatase] **NB7277-0.5mg**

Unit Size: 0.5 mg

Store at 4C. Do not freeze.

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Updated 2/24/2025 v.20.1

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**NB7277-0.5mg**

Goat anti-Chicken IgM Heavy Chain Secondary Antibody [Alkaline Phosphatase]

**Product Information**

|                      |                                                                                                       |
|----------------------|-------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.5 mg                                                                                                |
| <b>Concentration</b> | 0.5 mg/ml                                                                                             |
| <b>Storage</b>       | Store at 4C. Do not freeze.                                                                           |
| <b>Clonality</b>     | Polyclonal                                                                                            |
| <b>Preservative</b>  | 0.09% Sodium Azide                                                                                    |
| <b>Isotype</b>       | IgG                                                                                                   |
| <b>Conjugate</b>     | Alkaline Phosphatase                                                                                  |
| <b>Purity</b>        | Immunogen affinity purified                                                                           |
| <b>Buffer</b>        | 50 mM HEPES pH 7.1, 0.1 M NaCl, 1 mM MgCl <sub>2</sub> , 0.1 mM ZnCl <sub>2</sub> containing 0.2% BSA |

**Product Description**

|                                |                                                                                                                                 |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Goat                                                                                                                            |
| <b>Gene ID</b>                 | 3507                                                                                                                            |
| <b>Gene Symbol</b>             | IGHM                                                                                                                            |
| <b>Species</b>                 | Chicken                                                                                                                         |
| <b>Specificity/Sensitivity</b> | By immunoelectrophoresis and ELISA this reacts specifically with chicken IgM. This may cross react with IgM from other species. |
| <b>Immunogen</b>               | Chicken IgM                                                                                                                     |

**Product Application Details**

|                              |                                                                                                                                                                 |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                               |
| <b>Recommended Dilutions</b> | Western Blot 1:5000- 1:50000, ELISA, Immunohistochemistry 1:100 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:100 - 1:1000, Immunohistochemistry-Paraffin |



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## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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