

# Product Datasheet

## **Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Alkaline Phosphatase] NB120-7077**

Unit Size: 0.5 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NB120-7077**

Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Alkaline Phosphatase]

| Product Information |   |
|---------------------|---|
| Unit Size           | 0.5 mg  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.  |
| Clonality           | Polyclonal  |
| Preservative        | 0.01% Sodium Azide  |
| Conjugate           | Alkaline Phosphatase  |
| Purity              | Immunogen affinity purified   |
| Buffer              | 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free |

| Product Description     |  |
|-------------------------|--|
| Host                    | Rabbit   |
| Species                 | Mouse  |
| Reactivity Notes        | Minimum Cross Reactivity to Human Serum Proteins   |
| Specificity/Sensitivity | Prepared from monospecific antiserum by immunoaffinity chromatography using antigens coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. |
| Immunogen               | Full length native Mouse IgG (purified).   |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin                                     |
| Recommended Dilutions       | Western Blot 1:500 - 1:2000, ELISA 1:9800, Immunohistochemistry 1:100 - 1:500, 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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