

# Product Datasheet

## Goat anti-Guinea Pig IgG F(ab')<sub>2</sub> Secondary Antibody [Unconjugated] NBP1-73929-2mg

Unit Size: 2 mg

Store at 4C in the dark.

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**NBP1-73929-2mg**Goat anti-Guinea Pig IgG F(ab')<sub>2</sub> Secondary Antibody [Unconjugated]

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 2 mg   |
| Concentration               | LYOPH mg/ml  |
| Storage                     | Store at 4C in the dark.   |
| Clonality                   | Polyclonal   |
| Preservative                | 0.01% Sodium Azide   |
| Reconstitution Instructions | Reconstitute with 5.0 ml of deionized water.                             |
| Isotype                     | IgG  |
| Conjugate                   | Unconjugated   |
| Purity                      | Ion exchange chromatography  |
| Buffer                      | Lyophilized from 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |

| Product Description     |   |
|-------------------------|---|
| Host                    | Goat  |
| Species                 | Guinea Pig  |
| Specificity/Sensitivity | Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Guinea Pig IgG, Guinea Pig IgG F(ab) <sub>2</sub> and Guinea Pig Serum. No reaction was observed against Guinea Pig IgG F(c). |
| Immunogen               | Guinea Pig IgG F(ab') <sub>2</sub> fragment   |
| Notes                   | Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.   |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Western Blot 1:2000 - 1:10000, ELISA 1:20000 - 1:100000, Immunohistochemistry 1:1000 - 1:5000, Immunohistochemistry-Paraffin 1:1000 - 1:5000, Immunohistochemistry-Frozen 1:1000 - 1:5000 |
| Application Notes           | This product is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.   |





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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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