

# Product Datasheet

## Sheep anti-Guinea Pig IgG1 Secondary Antibody (Azide Free) **NBP2-69516**

Unit Size: 1 ml

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

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Updated 11/2/2024 v.20.1

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**NBP2-69516**

Sheep anti-Guinea Pig IgG1 Secondary Antibody (Azide Free)

**Product Information**

|                                    |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 1 ml  |
| <b>Concentration</b>               | LYOPH mg/ml   |
| <b>Storage</b>                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.  |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | No Preservative   |
| <b>Reconstitution Instructions</b> | Reconstitute the lyophilized antiserum by adding 1 ml sterile distilled water. Dilutions may be prepared by adding phosphate buffered saline (PBS, pH 7.2). |
| <b>Purity</b>                      | Whole Antiserum   |
| <b>Buffer</b>                      | Whole antiserum   |

**Product Description**

|                  |  |
|------------------|--|
| <b>Host</b>      | Sheep  |
| <b>Species</b>   | Guinea Pig   |
| <b>Immunogen</b> | Pools of purified normal IgG1 isolated from pooled guinea pig serum. Freund's complete adjuvant is used in the first step of the immunization procedure. |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Dot Blot, ELISA, Immunoblotting, Immunocytochemistry/ Immunofluorescence   |
| <b>Recommended Dilutions</b> | ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, Immunoblotting 1:100 - 1:2000, Dot Blot 1:100-1:2000 |



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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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