

# Product Datasheet

## Goat anti-Human J Chain Secondary Antibody (Azide Free) NBP2-69765

Unit Size: 0.5 ml

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

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**NBP2-69765****Goat anti-Human J Chain Secondary Antibody (Azide Free)**

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.5 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 0.5 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   |

| <b>Product Description</b> |   |
|----------------------------|---|
| <b>Host</b>                | Goat  |
| <b>Species</b>             | Human   |
| <b>Immunogen</b>           | J chain is released from dimeric human myeloma IgA by sulphitolysis and purified by ion exchange chromatography in urea and gel filtration in guanidine. Its purity is tested in alkaline urea polyacrylamide gel electrophoresis, in immunodiffusion and immunoelectrophoresis, showing it to be free of IgA, heavy or light chain contaminants. Freund's complete adjuvant is used in the first step of the immunization procedure. |

| <b>Product Application Details</b> |                                  |
|------------------------------------|----------------------------------|
| <b>Applications</b>                | Immunoprecipitation              |
| <b>Recommended Dilutions</b>       | Immunoprecipitation 1:10 - 1:500 |





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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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