## **Product Datasheet**

### IgG2b Antibody (MG2b) NBP3-18307-1000ug

Unit Size: 1000 ug

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

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#### NBP3-18307-1000ug

IgG2b Antibody (MG2b)

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 1000 ug   |
| Concentration               | 0.5 mg/ml   |
| Storage                     | Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.  |
| Clonality                   | Monoclonal  |
| Clone                       | MG2b  |
| Preservative                | 0.02% Sodium Azide  |
| Isotype                     | IgG1  |
| Purity                      | Ion exchange chromatography   |
| Buffer                      | 0.2 um filtered PBS   |
| Product Description         |   |
| Host                        | Rat   |
| Species                     | Mouse   |
| Reactivity Notes            | There is no cross-reactivity (<0.1%) with mouse IgG1, IgG2a, IgG2c (IgG2a analogue in e.g. C57BL/6 and NOD mice), IgG3, IgA, IgE, IgM or with IgG from rat, goat, rabbit, bovine and human. |
| Specificity/Sensitivity     | Mouse IgG2b   |
| Immunogen                   | Mouse IgG   |
| Product Application Details |   |
| Applications                | ELISA   |
| Recommended Dilutions       | ELISA   |
|                             |   |





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#### Products Related to NBP3-18307-1000ug

| HAF005  | Goat anti-Rat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
|---------|---|
| NB7115  | Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]                    |
| DDXCR01 | Rat IgG1 Isotype Control  |
| MAB004  | Mouse IgG2b Isotype Control (20116) [Unconjugated]                  |

#### Limitations

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

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