## **Product Datasheet**

### Rat IgG2a Isotype Control (KLH/G2a-1-1) [DyLight 488] NBP1-51104G

Unit Size: 0.25 ml

Store at 4C in the dark.

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#### NBP1-51104G

Rat IgG2a Isotype Control (KLH/G2a-1-1) [DyLight 488]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.25 ml   |
| Concentration               | Please contact technical services for concentration.  |
| Storage                     | Store at 4C in the dark.  |
| Clonality                   | Monoclonal  |
| Clone                       | KLH/G2a-1-1   |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG2a Kappa   |
| Conjugate                   | DyLight 488   |
| Buffer                      | 50 mM Sodium Borate.  |
| Product Description         |   |
| Description                 | This Rat IgG2A (KLH/G2a-1-1) immunoglobulin is useful as an isotype control for Rat IgG2A antibody. |
| Host                        | Rat   |
| Species                     | Rat   |
| Specificity/Sensitivity     | Immunoglobulin reacts with Keyhole limpet hemocyanin (KLH).   |
| Immunogen                   | KLH   |
| Notes                       |   |
|                             | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                   |
| Product Application Details |   |
| Applications                | ELISA, Flow Cytometry   |
| Recommended Dilutions       | Flow Cytometry 1:10 - 1:1000, ELISA 1:100 - 1:2000  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                              |
|                             |   |

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#### Products Related to NBP1-51104G

NBP1-51104APCRat IgG2a Isotype Control (KLH/G2a-1-1) [Allophycocyanin]F0129Rat anti-Mouse IgG2a Secondary Antibody (344701) [Phycoerythrin]

#### Limitations

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

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