

# Product Datasheet

## Rabbit anti-Mouse IgG2a Heavy Chain Secondary Antibody [DyLight 594] NBP1-72794DL594

Unit Size: 0.5 ml

Store at 4C in the dark.

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**NBP1-72794DL594**

Rabbit anti-Mouse IgG2a Heavy Chain Secondary Antibody [DyLight 594]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.5 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                       |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG   |
| <b>Conjugate</b>                   | DyLight 594   |
| <b>Purity</b>                      | Multi-step  |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Species</b>                     | Mouse   |
| <b>Specificity/Sensitivity</b>     | Specificity was confirmed by ELISA. For IgG1, IgG2b and IgG3 reactivity was less than 5% against target (IgG2a Heavy Chain, IgG). |
| <b>Immunogen</b>                   | Mouse IgG2a heavy chain   |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, Dot Blot, ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunohistochemistry                       |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Dot Blot, Fluorophore-linked immunosorbent assay                       |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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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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