# **Product Datasheet**

# Rabies Virus Antibody (Rab-50) [DyLight 594] NB100-63045DL594

Unit Size: 0.5 ml

Store at 4C in the dark.

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## NB100-63045DL594

Rabies Virus Antibody (Rab-50) [DyLight 594]

| Rables virus Antibody (Rab-50) [DyLight 594] |                                                                                                                                        |
|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Product Information                          |                                                                                                                                        |
| Unit Size                                    | 0.5 ml                                                                                                                                 |
| Concentration                                | Please see the vial label for concentration. If unlisted please contact technical services.                                            |
| Storage                                      | Store at 4C in the dark.                                                                                                               |
| Clonality                                    | Monoclonal                                                                                                                             |
| Clone                                        | Rab-50                                                                                                                                 |
| Preservative                                 | 0.05% Sodium Azide                                                                                                                     |
| Isotype                                      | lgG2b                                                                                                                                  |
| Conjugate                                    | DyLight 594                                                                                                                            |
| Purity                                       | Ammonium sulfate precipitation                                                                                                         |
| Buffer                                       | 50mM Sodium Borate                                                                                                                     |
| Product Description                          |                                                                                                                                        |
| Host                                         | Mouse                                                                                                                                  |
| Species                                      | Virus                                                                                                                                  |
| Reactivity Notes                             | Not yet tested in other species.                                                                                                       |
| Specificity/Sensitivity                      | Clone Rab 50 shows conformation dependent specificity for the viral envelope glycoprotein. Not known to react with any other organism. |
| Immunogen                                    | Purified virions of SAD-Vnukova strain followed by Pitman-Moore strain.                                                                |
| Notes                                        | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                      |
| Product Application Details                  |                                                                                                                                        |
| Applications                                 | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                           |
| Recommended Dilutions                        | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                           |
|                                              |                                                                                                                                        |

| Applications          | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence           |
|-----------------------|------------------------------------------------------------------------|
| Recommended Dilutions | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence           |
| Application Notes     | 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. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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