

# Product Datasheet

## RP1 Antibody [DyLight 550]

### NBP2-22149R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22149R**

RP1 Antibody [DyLight 550]

| Product Information         |                                                                                                                         |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                             |
| Storage                     | Store at 4C in the dark.                                                                                                |
| Clonality                   | Polyclonal                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                      |
| Isotype                     | IgG                                                                                                                     |
| Conjugate                   | DyLight 550                                                                                                             |
| Purity                      | Immunogen affinity purified                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                      |
| Product Description         |                                                                                                                         |
| Host                        | Rabbit                                                                                                                  |
| Gene ID                     | 6101                                                                                                                    |
| Gene Symbol                 | RP1                                                                                                                     |
| Species                     | Human, Mouse                                                                                                            |
| Reactivity Notes            | Predicted to react with monkey based upon 100% sequence homology.                                                       |
| Immunogen                   | A synthetic peptide made to a C-terminal portion of the human RP1 protein (between residues 2000-2156) [UniProt P56715] |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                       |
| Product Application Details |                                                                                                                         |
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin               |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                  |





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### **Products Related to NBP2-22149R**

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|                |                                          |
|----------------|------------------------------------------|
| NBP2-24891R    | Rabbit IgG Isotype Control [DyLight 550] |
| NBP2-22149PEP  | RP1 Antibody Blocking Peptide            |
| 6507-IL-010/CF | IL-4 [Unconjugated]                      |
| NBP1-90597PEP  | RP1 Recombinant Protein Antigen          |

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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.

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