

# Product Datasheet

## RIPK3/RIP3 Antibody (1312D) [DyLight 550] NBP2-76799R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-76799R**

RIPK3/RIP3 Antibody (1312D) [DyLight 550]

| <b>Product Information</b>         |                                                                                                                                                                                                                                                  |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 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>                   | Monoclonal                                                                                                                                                                                                                                       |
| <b>Clone</b>                       | 1312D                                                                                                                                                                                                                                            |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                                               |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                                              |
| <b>Conjugate</b>                   | DyLight 550                                                                                                                                                                                                                                      |
| <b>Purity</b>                      | Protein A or G purified                                                                                                                                                                                                                          |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                                                                                               |
| <b>Target Molecular Weight</b>     | 56.7 kDa                                                                                                                                                                                                                                         |
| <b>Product Description</b>         |                                                                                                                                                                                                                                                  |
| <b>Host</b>                        | Rabbit                                                                                                                                                                                                                                           |
| <b>Gene ID</b>                     | 11035                                                                                                                                                                                                                                            |
| <b>Gene Symbol</b>                 | RIPK3                                                                                                                                                                                                                                            |
| <b>Species</b>                     | Human                                                                                                                                                                                                                                            |
| <b>Immunogen</b>                   | RIPK3/RIP3 Antibody (1312D) [DyLight 550] was made to a partial synthetic peptide made to an internal portion of the human RIPK3/RIP3 protein (between amino acids 470-540). This sequence has 100% homology to isoform CRA_a and isoform CRA_b. |
| <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, Immunocytochemistry/ Immunofluorescence                                                                                                                                                                                            |
| <b>Recommended Dilutions</b>       | Western Blot, Immunocytochemistry/ Immunofluorescence                                                                                                                                                                                            |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                           |



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### **Products Related to NBP2-76799R**

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|                    |                                                   |
|--------------------|---------------------------------------------------|
| NBP2-24891R        | Rabbit IgG Isotype Control [DyLight 550]          |
| H00011035-P01-25ug | Recombinant Human RIPK3/RIP3 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                          |
| NBP2-24588PEP      | RIPK3/RIP3 Antibody Blocking Peptide              |

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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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