## **Product Datasheet**

### RIPK3/RIP3 Antibody [Janelia Fluor® 549] NBP2-24588JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-24588JF549

RIPK3/RIP3 Antibody [Janelia Fluor® 549]

| 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                   | Janelia Fluor 549   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 11035   |
| Gene Symbol                 | RIPK3   |
| Species                     | Human, Primate, Mouse (Negative)  |
| Reactivity Notes            | Chimpanzee (100%). This antibody is not suitable for testing of mouse RIP3.<br>Human reactivity reported in multiple pieces of scientific literature.   |
| Immunogen                   | RIPK3/RIP3 Antibody was made to a synthetic peptide (QEGPKDPEAWSRPQ) corresponding to amino acids 497-518 of human RIPK3/RIP3 was used as immunogen for this antibody (isoform CRA_a, 518 amino acids, NP_006862.2). This also corresponds to amino acids 298-311 of isoform CRA_b (GenBank: EAW66022.1). |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details |   |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence,<br>Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation  |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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#### Products Related to NBP2-24588JF549

| NBP2-24588PEP      | RIPK3/RIP3 Antibody Blocking Peptide              |
|--------------------|---|
| 210-TA-005         | TNF-alpha [Unconjugated]                          |
| H00011035-P01-25ug | Recombinant Human RIPK3/RIP3 GST (N-Term) Protein |
| NBP2-24891JF549    | Rabbit IgG Isotype Control [Janelia Fluor 549]    |

#### 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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