

# Product Datasheet

## RIPK3/RIP3 Antibody (1312D) - BSA Free NBP2-76799

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-76799**

RIPK3/RIP3 Antibody (1312D) - BSA Free

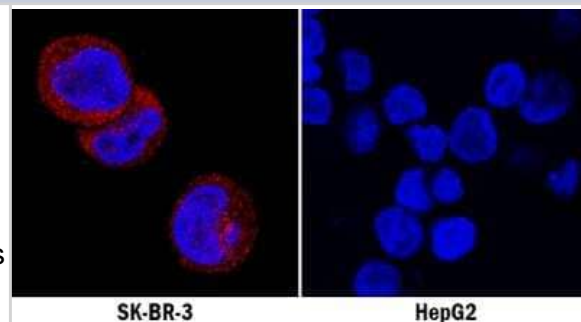
| Product Information     |  |
|-------------------------|--|
| Unit Size               | 0.1 mg   |
| Concentration           | 1.0 mg/ml  |
| Storage                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality               | Monoclonal   |
| Clone                   | 1312D  |
| Preservative            | 0.02% Sodium Azide   |
| Isotype                 | IgG  |
| Purity                  | Protein A or G purified  |
| Buffer                  | PBS  |
| Target Molecular Weight | 56.7 kDa   |

| Product Description |  |
|---------------------|--|
| Description         | Novus Biologicals Rabbit RIPK3/RIP3 Antibody (1312D) - BSA Free (NBP2-76799) is a recombinant monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.          |
| Host                | Rabbit   |
| Gene ID             | 11035  |
| Gene Symbol         | RIPK3  |
| Species             | Human  |
| Immunogen           | RIPK3/RIP3 Antibody (1312D) 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. |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence                      |
| Recommended Dilutions       | Western Blot 2 ug/ml, Immunocytochemistry/ Immunofluorescence 5 - 15 ug/ml |

**Images**

Immunocytochemistry/Immunofluorescence: RIPK3/RIP3 Antibody (1312D) [NBP2-76799] - RIPK3/RIP3 was detected in immersion fixed SK-BR-3 human breast cancer cell line (positive stain) and HepG2 human human hepatocellular carcinoma cell line (negative stain) using Rabbit Monoclonal Anti-Human RIPK3/RIP3 Antibody [NBP2-76799] at 1 ug/mL for 3 hours at room temperature. Cells were stained using the NorthernLights 557-conjugated Anti-Rabbit IgG Secondary Antibody (red; [NL004]) and counterstained with DAPI (blue). Specific staining was localized to cytoplasm.



SK-BR-3

HepG2



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

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|             |   |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                 |
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891  | Rabbit IgG Isotype Control                          |

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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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