Product Datasheet

Caspase-3 Antibody (31A1067) [Allophycocyanin] - (Pro and Active) NB100-56708APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-56708APC

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| Caspase-3 Antibody (31A1067) [Allophycocyanin] - (Pro and Active) Product Information | | |
| Unit Size | 0.1 ml | |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical | |
| Concentration | services. | |
| Storage | Store at 4C in the dark. | |
| Clonality | Monoclonal | |
| Clone | 31A1067 | |
| Preservative | 0.05% Sodium Azide | |
| Isotype | IgG1 Kappa | |
| Conjugate | Allophycocyanin | |
| Purity | Protein G purified | |
| Buffer | PBS | |
| Target Molecular Weight | 31.7 kDa | |
| Product Description | | |
| Host | Mouse | |
| Gene ID | 836 | |
| Gene Symbol | CASP3 | |
| Species | Human, Mouse, Rat, Porcine, Chicken, Chinese Hamster, Mammal | |
| Reactivity Notes | Chicken reactivity reported in scientific literature (PMID: 30298003). | |
| Specificity/Sensitivity | The antibody detects both pro Caspase-3 (~32 kDa) and the large subunit of the active/cleaved form (~14-21 kDa) of Caspase-3. | |
| Immunogen | This Caspase-3 Antibody (31A1067) - (Pro and Active) was developed against full-length recombinant human caspase-3 protein. | |
| Notes | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. | |
| Product Application Details | | |
| Applications | Western Blot, Simple Western, Electron Microscopy, Flow Cytometry, Hematoxylin and Eosin Stain, Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, CyTOF-ready, Immunohistochemistry Free- Floating, Knockdown Validated, Knockout Validated | |
| Pacammandad Dilutions | Western Blot, Simple Western, Flow Cytemetry, Immunchistechemistry | |

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|-------------------|---|
| | Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting, Hematoxylin and Eosin Stain, Electron Microscopy, Immunohistochemistry Free-Floating, CyTOF-ready, Knockout Validated, Knockdown Validated |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

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Products Related to NB100-56708APC

| IC002A | Mouse IgG1 Isotype Control (11711) [Allophycocyanin] |
|---------------|---|
| NB100-56708G | Caspase-3 Antibody (31A1067) [DyLight 488] - (Pro and Active) |
| NBP1-90125PEP | Caspase-3 Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |

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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