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.

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