

Product Datasheet

Cytochrome c Antibody (6H2.B4) - Azide and BSA Free NBP2-80687

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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NBP2-80687

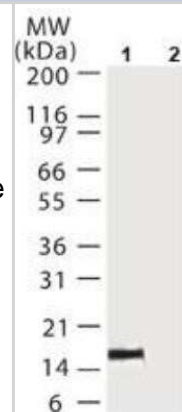
Cytochrome c Antibody (6H2.B4) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6H2.B4
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	54205
Gene Symbol	CYCS
Species	Human, Mouse, Rat
Immunogen	Rat cytochrome c was used as immunogen to generate 6H2.B4 hybridoma clone (Goshorn et al, 1991). The antibody recognizes an epitope around residue 62 of rat Cytochrome c, based on competitive ELISA results (Goshorn et al. 1991).
Product Application Details	
Applications	Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Block/Neutralize
Recommended Dilutions	Immunohistochemistry reported in scientific literature (PMID 28194435), Immunocytochemistry/Immunofluorescence reported in scientific literature (PMID 16540654), Immunoprecipitation : 2 ug/1X10 ⁶ cells, Block/Neutralize

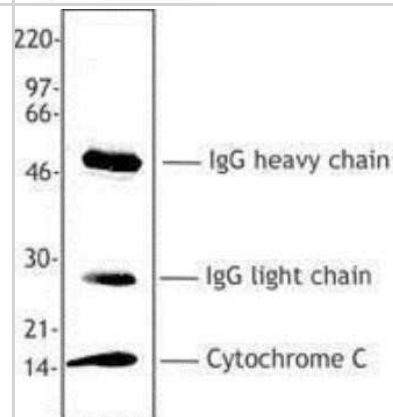


Images

Immunoprecipitation: Cytochrome c Antibody (6H2.B4) - Azide and BSA Free [NBP2-80687] - Immunoprecipitation/analysis using cytochrome c antibodies. Two micrograms of cytochrome c antibody clone 6H2.B4 (lane 1) or control IgG antibody (lane 2) were used to immunoprecipitate cytochrome c from 1×10^6 HeLa cells. The immunoprecipitated protein was resolved by SDS-PAGE and probed with cytochrome antibody clone 7H8.2C12. Image from the standard format of this antibody.



Immunoprecipitation: Cytochrome c Antibody (6H2.B4) - Azide and BSA Free [NBP2-80687] - Cytochrome c was immunoprecipitated from HeLa cell extract (1% NP-40) using 2-4 ug 6H2.B4 antibody/1 x10⁷ cell equivalents. Image from the standard format of this antibody.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-80687

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
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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