Product Datasheet

Complement C3c Antibody (4C6A8) - BSA Free NBP2-61855

Unit Size: 0.1 ml

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

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Updated 10/23/2024 v.20.1

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NBP2-61855

Complement C3c Antibody (4C6A8) - BSA Free

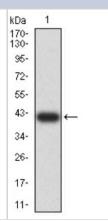
Complement See Fundaday (1867/18)	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4C6A8
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	187.1 kDa
Product Description	

Product Description		
Host	Mouse	
Gene ID	718	
Gene Symbol	C3	
Species	Human	
Immunogen	Purified recombinant fragment of human Complement C3c (AA: 1521-1649) expressed in E. Coli.	

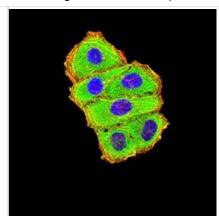
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunofluorescence 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000

Images

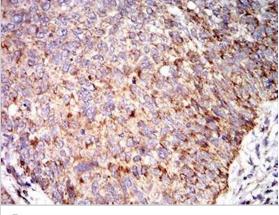
Western Blot: Complement C3 Antibody (4C6A8) [NBP2-61855] - Analysis using C3C mAb against human C3C (AA: 1521-1649) recombinant protein. (Expected MW is 40.7 kDa)



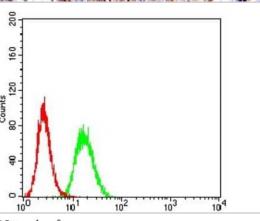
Immunocytochemistry/Immunofluorescence: Complement C3c Antibody (4C6A8) [NBP2-61855] - Analysis of Hela cells using C3C mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



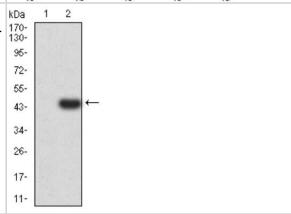
Immunohistochemistry-Paraffin: Complement C3c Antibody (4C6A8) [NBP2-61855] - Analysis of paraffin-embedded bladder cancer tissues using C3C mouse mAb with DAB staining.



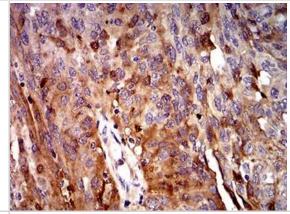
Flow Cytometry: Complement C3c Antibody (4C6A8) [NBP2-61855] - Analysis of Hela cells using C3C mouse mAb (green) and negative control (red).



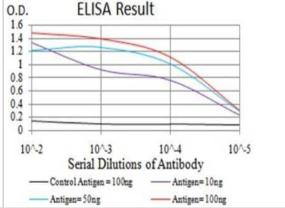
Western Blot: Complement C3 Antibody (4C6A8) [NBP2-61855] - Analysis using C3C mAb against HEK293 (1) and C3C (AA: 1521-1649)-hlgGFc transfected HEK293 (2) cell lysate.



Immunohistochemistry-Paraffin: Complement C3c Antibody (4C6A8) [NBP2-61855] - Analysis of paraffin-embedded ovarian cancer tissues using C3C mouse mAb with DAB staining.



ELISA: Complement C3c Antibody (4C6A8) [NBP2-61855] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)





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Products Related to NBP2-61855

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NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

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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