## **Product Datasheet**

# Complement C3a Antibody (D17/1) - BSA Free NBP2-23497-0.1ml

Unit Size: 0.1ml

Store at 4C in the dark.

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#### NBP2-23497-0.1ml

Complement C3a Antibody (D17/1) - BSA Free

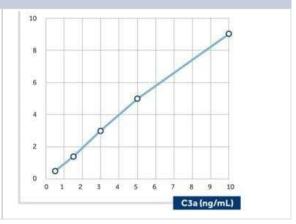
Product Information	
Unit Size	0.1ml
Concentration	1 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	D17/1
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM Phosphate (pH 7.4) and 0.5M NaCl

Product Description	
Description	Novus Biologicals Mouse Complement C3a Antibody (D17/1) - BSA Free (NBP2-23497) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	718
Gene Symbol	C3
Species	Human
Specificity/Sensitivity	Complement C3a Antibody (D17/1) - BSA Free recognizes an epitope that is present on human C3, C3a and C3a (desArg). Does not cross-react with C4a or C5a.
Immunogen	Complement C3a Antibody (D17/1) - BSA Free was developed against Human C3a.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Sandwich ELISA
	ELISA: NBP2-23497 can be used as a biotinylated detection antibody in sandwich ELISA with NBP1-05122 capture antibody (1-5). Does not inhibit the biological activity of C3a. (1) WB: NBP2-23497 can be used in Western blotting. (1, 4, 5)

### **Images**

Sandwich ELISA: Complement C3a Antibody (D17/1) - BSA Free [NBP2-23497] - Analysis using the Biotin conjugate of NBP2-23497. The calibration curve of a sandwich assay for Complement C3a using NBP1-05122 as the capture antibody and NBP2-23496 as the biotinylated detection 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 NBP2-23497-0.1ml

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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