## **Product Datasheet**

### CD14 Antibody (LPSR/553) [Allophycocyanin] NBP2-47960APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-47960APC

CD14 Antibody (LPSR/553) [Allophycocyanin]

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Product Information			
Unit Size	0.1 ml		
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.		
Storage	Store at 4C in the dark.		
Clonality	Monoclonal		
Clone	LPSR/553		
Preservative	0.05% Sodium Azide		
Isotype	IgG1 Kappa		
Conjugate	Allophycocyanin		
Purity	Protein A or G purified		
Buffer	PBS		
Product Description			
Description	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.		
Host	Mouse		
Gene ID	929		
Gene Symbol	CD14		
Species	Human		
Marker	Monocyte / Macrophage Marker		
Immunogen	Recombinant full-length human CD14 protein (Uniprot: P08571)		
Product Application Details			
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready, Immunofluorescence		
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunofluorescence, CyTOF-ready		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

#### Images

CD14 Antibody (LPSR/553) [Allophycocyanin] [NBP2-47960APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.

	Allophyco (APC)	cyanin	
and the second	LASER (nm)	FILTER	
Allophycocyanin	Red (633,640)	660/10	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	1
	650	660	
G	000		

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#### 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP2-47960APC

IC002A	Mouse IgG1 Isotype Control (11711) [Allophycocyanin]
NBP2-52177-0.05mg	Recombinant Mouse CD14 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DC140	CD14 [HRP]

#### 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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