# **Product Datasheet**

# CD63 Antibody (7G4.2E8) - Azide and BSA Free NBP2-80653

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

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## NBP2-80653

CD63 Antibody (7G4.2E8) - Azide and BSA Free

CD63 Antibody (7G4.2E8) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7G4.2E8
Preservative	No Preservative
Isotype	IgG2a Lambda
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Rat CD63 Antibody (7G4.2E8) - Azide and BSA Free (NBP2-36567) is a monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene ID	967
Gene Symbol	CD63
Species	Human, Mouse
Immunogen	Partial recombinant mouse CD63 protein (between amino acids 100-250) [UniProt P41731]
Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular), CyTOF-ready
Pacammandad Dilutions	Western Blot 2.0 ug/ml. Flow Cytometry 2 ug / 1 million cells. Flow (Intracellular)

<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular), CyTOF-ready
	Western Blot 2.0 ug/ml, Flow Cytometry 2 ug / 1 million cells, Flow (Intracellular) 2 ug / 1 million cells, CyTOF-ready



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10<sup>2</sup> FL1-H

# **Images** MW (kDa) Western Blot: CD63 Antibody (7G4.2E8) - Azide and BSA Free [NBP2-80653] - Western blot analysis of mouse CD63 on recombinant mouse 200 CD63 and mouse kidney lysate. Image from the standard format of this antibody. 97 66 44 18.4 14 6 Flow Cytometry: CD63 Antibody (7G4.2E8) - Azide and BSA Free [NBP2 -80653] - Intracellular staining of mouse CD63 in Flow cytometry using 2.0 ug of antibody per 1 million cells. Isotype control was rat IgG2a 8 lambda. 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 NBP2-80653**

HAF005 Goat anti-Rat IgG Secondary Antibody [HRP]

F0105B Goat anti-Rat IgG Secondary Antibody [Phycoerythrin]

NBP2-31382 Rat IgG2a Lambda Isotype Control (RG2aL)

H00000967-G01-2ug Recombinant Human CD63 Protein

#### 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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