

# 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.

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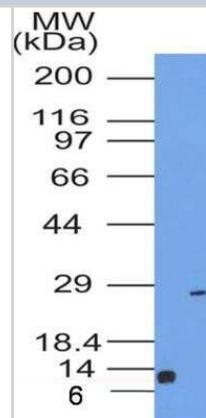
**NBP2-80653**

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

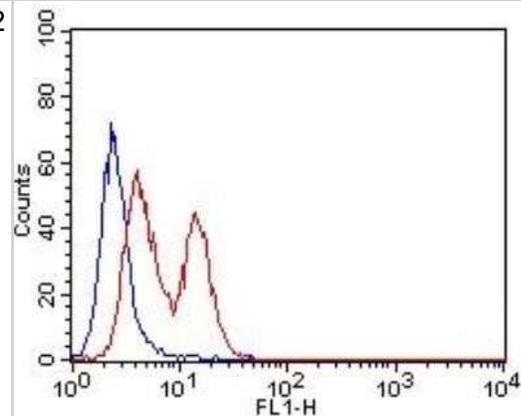
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	7G4.2E8
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Lambda
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Description</b>	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.
<b>Host</b>	Rat
<b>Gene ID</b>	967
<b>Gene Symbol</b>	CD63
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Partial recombinant mouse CD63 protein (between amino acids 100-250) [UniProt P41731]
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Flow (Intracellular), CyTOF-ready
<b>Recommended Dilutions</b>	Western Blot 2.0 ug/ml, Flow Cytometry 2 ug / 1 million cells, Flow (Intracellular) 2 ug / 1 million cells, CyTOF-ready

## Images

Western Blot: CD63 Antibody (7G4.2E8) - Azide and BSA Free [NBP2-80653] - Western blot analysis of mouse CD63 on recombinant mouse CD63 and mouse kidney lysate. Image from the standard format of this antibody.



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 lambda. Image from the standard format of this antibody.





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### **Products Related to NBP2-80653**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
NBP2-31382	Rat IgG2a Lambda Isotype Control (RG2aL)

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### **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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