

# Product Datasheet

## CD63 Antibody (H5C6) [Allophycocyanin] NBP2-42225APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-42225APC**

CD63 Antibody (H5C6) [Allophycocyanin]

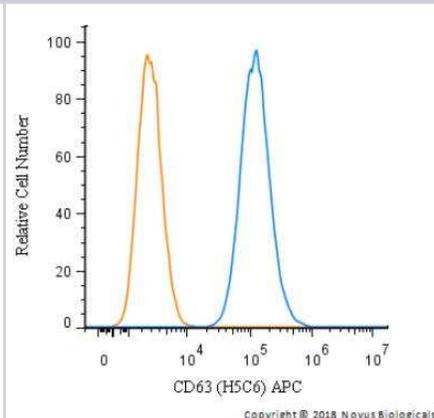
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	H5C6
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Allophycocyanin
Purity	Protein G purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	967
Gene Symbol	CD63
Species	Human, Canine
Marker	Exosome Marker
Immunogen	Human splenic adherent cells.

Product Application Details	
Applications	Western Blot, Dot Blot, ELISA, Electron Microscopy, Flow Cytometry, Flow (Intracellular), Functional, Immunocytochemistry/ Immunofluorescence, In vitro assay, Immunoprecipitation, Block/Neutralize, Immunohistochemistry Whole-Mount
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Functional, In vitro assay, Dot Blot, Electron Microscopy, Flow (Intracellular), Immunohistochemistry Whole-Mount, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

Flow Cytometry: CD63 Antibody (H5C6) [Allophycocyanin] [NBP2-42225APC] - An intracellular stain was performed on HeLa cells with CD63 Antibody (H5C6) NBP2-42225APC (blue) and a matched isotype control (orange). Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an antibody dilution of 1 ug/mL for 30 minutes at room temperature. Both antibodies were conjugated to Allophycocyanin





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### **Products Related to NBP2-42225APC**

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IC002A	Mouse IgG1 Isotype Control (11711) [Allophycocyanin]
NBP2-42225	CD63 Antibody (H5C6) - BSA Free
H00000967-G01-2ug	Recombinant Human CD63 Protein
203-IL-010	IL-3 [Unconjugated]

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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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