

# Product Datasheet

## Complement Component C3aR Antibody (17) NBP1-49624-0.05mg

Unit Size: 0.05 mg

Store at 4C.

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**NBP1-49624-0.05mg****Complement Component C3aR Antibody (17)**

<b>Product Information</b>	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	0.1 mg/ml
<b>Storage</b>	Store at 4C.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	17
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	0.2 um filtered solution in PBS and 0.1% BSA

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse Complement Component C3aR Antibody (17) (NBP1-49624) is a monoclonal antibody validated for use in IHC and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	719
<b>Gene Symbol</b>	C3AR1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	The monoclonal antibody 17 reacts with the human receptor for C3a. The monoclonal antibody 17 is in the literature also referred to as clone hC3aRZ8.
<b>Immunogen</b>	Human C3a Receptor

<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
<b>Recommended Dilutions</b>	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen
<b>Application Notes</b>	For flow cytometry and immunohistochemistry dilutions to be used depend on detection system applied. It is recommended that users test the reagent and determine their own optimal dilutions. The typical starting working dilution is 1:50.





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### **Products Related to NBP1-49624-0.05mg**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
H00000719-G01	Recombinant Human Complement Component C3aR 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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