

# Product Datasheet

## Complement Component C1s Antibody (M241) - Azide Free NBP1-52122-0.05mg

Unit Size: 0.05 mg

Store at 4C.

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**NBP1-52122-0.05mg**

Complement Component C1s Antibody (M241) - Azide Free

Product Information	
Unit Size	0.05 mg
Concentration	0.1 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	M241
Preservative	No Preservative
Isotype	IgG2a
Purity	Protein A or G purified
Buffer	PBS containing 0.1% bovine serum albumin.
Product Description	
Description	Novus Biologicals Mouse Complement Component C1s Antibody (M241) - Azide Free (NBP1-52122) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	716
Gene Symbol	C1S
Species	Human
Specificity/Sensitivity	The antibody binds specifically to the active centre of C1s.
Immunogen	The epitope recognised by the antibody M241 is domain IV and/or V of the gamma-domain of activated C1s.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunoassay, Immunohistochemistry, Immunohistochemistry-Frozen, Block/Neutralize
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500, Immunoassay, Block/Neutralize
Application Notes	For immunohistology, flow cytometry and Western blotting 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 1:10. For inhibition of biological activity dilutions have to be made according to the amounts C1s to be inactivated.





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### **Products Related to NBP1-52122-0.05mg**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP1-86439PEP	Complement Component C1s Recombinant Protein Antigen

### **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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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