

# Product Datasheet

## Complement C3d Antibody (7C10) - BSA Free NBP1-05058

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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**NBP1-05058**

Complement C3d Antibody (7C10) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	7C10
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM Phosphate (pH 7.4) and 0.5M NaCl

Product Description	
Host	Mouse
Gene ID	718
Gene Symbol	C3
Species	Human
Reactivity Notes	Human
Specificity/Sensitivity	Complement component C3d (human)
Immunogen	C3 isolated from human plasma adsorbed onto aluminum hydroxide gel

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA 1:16000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:10-1:500
Application Notes	ELISA and Immunoblotting Strong reaction is seen in ELISA with human C3 coated directly onto the microtiter well, or when used as detection antibody in sandwich ELISA in combination with a polyclonal C3 antibody. Also reacts with C3b deposited on coated antibody molecules.





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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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