

Product Datasheet

Mouse anti-Human IgG3 Heavy Chain Secondary Antibody (5G12cc) NB100-1599

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

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NB100-1599**Mouse anti-Human IgG3 Heavy Chain Secondary Antibody (5G12cc)**

Product Information	
Unit Size	0.2 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	5G12cc
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Host	Mouse
Species	Human
Specificity/Sensitivity	Subclass-specific for human IgG3. No allotype restriction. Hinge-region specific.
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with IgG3 from human serum.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Clone 5G12 can be used for coating and as conjugate.

Publications

Quinn CP, Sabourin CL, Niemuth NA et al. A three-dose intramuscular injection schedule of anthrax vaccine adsorbed generates sustained humoral and cellular immune responses to protective antigen and provides long-term protection against inhalation anthrax in rhesus macaques Clin Vaccine Immunol 2012-08-31 [PMID: 22933399] (ELISA)





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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