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## Product Datasheet

### **GUCY1A3 Primary Antibody, IgG1, Clone: [3G6B2], Mouse, Monoclonal NBS-AMB-9Y3G0C-100**

Article Name	GUCY1A3 Primary Antibody, IgG1, Clone: [3G6B2], Mouse, Monoclonal
Biozol Catalog Number	NBS-AMB-9Y3G0C-100
Supplier Catalog Number	AMB-9Y3G0C-100
Alternative Catalog Number	NBS-AMB-9Y3G0C-100
Manufacturer	Nordic BioSite
Host	Mouse
Category	Antikörper
Application	ELISA, FC, ICC, WB
Species Reactivity	Human
Immunogen	Purified recombinant fragment of human GUCY1A3 (AA: 22-214) expressed in E. Coli.
Product Description	Soluble guanylate cyclases are heterodimeric proteins that catalyze the conversion of GTP to 3,5-cyclic GMP and pyrophosphate. The protein encoded by this gene is an alpha subunit of this complex and it interacts with a beta subunit to form the guany...
Clonality	Monoclonal
Clone Designation	[3G6B2]
Molecular Weight	77.5kDa
Isotype	IgG1

NCBI	<a href="#">2982</a>
Buffer	Ascitic fluid containing 0.03% sodium azide.
Source	mouse
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1/10000, WB: 1/500 - 1/2000, IHC: 1/200 - 1/1000, ICC: 1/200 - 1/1000, FCM: 1/200 - 1/400
Application Notes	ELISA: 1/10000, WB: 1/500 - 1/2000, IHC: 1/200 - 1/1000, ICC: 1/200 - 1/1000, FCM: 1/200 - 1/400