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## Product Datasheet

### **PDE1B Primary Antibody, IgG1, Clone: [5C4A3], Mouse, Monoclonal NBS-AMB-06ZD1A-100**

Article Name	PDE1B Primary Antibody, IgG1, Clone: [5C4A3], Mouse, Monoclonal
Biozol Catalog Number	NBS-AMB-06ZD1A-100
Supplier Catalog Number	AMB-06ZD1A-100
Alternative Catalog Number	NBS-AMB-06ZD1A-100
Manufacturer	Nordic BioSite
Host	Mouse
Category	Antikörper
Application	ELISA, FC, WB
Species Reactivity	Human
Immunogen	Purified recombinant fragment of human PDE1B (AA: 370-536 ) expressed in E. Coli.
Product Description	The protein encoded by this gene belongs to the cyclic nucleotide phosphodiesterase (PDE) family, and PDE1 subfamily. Members of the PDE1 family are calmodulin-dependent PDEs that are stimulated by a calcium-calmodulin complex. This PDE has dual-spec...
Clonality	Monoclonal
Clone Designation	[5C4A3]
Molecular Weight	61.4kDa
Isotype	IgG1
NCBI	<a href="#">5153</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, FCM: 1/200 - 1/400
Application Notes	ELISA: 1/10000, WB: 1/500 - 1/2000, IHC: 1/200 - 1/1000, FCM: 1/200 - 1/400