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Product Datasheet

Sex Hormone Binding Globulin (SHBG) Antibody, IgG1, Clone: [SPM605], Mouse, Monoclonal NBT-6462-MSM1X-P1ABX

Article Name	Sex Hormone Binding Globulin (SHBG) Antibody, IgG1, Clone: [SPM605], Mouse, Monoclonal
Biozol Catalog Number	NBT-6462-MSM1X-P1ABX
Supplier Catalog Number	6462-MSM1X-P1ABX
Alternative Catalog Number	NBT-6462-MSM1X-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human SHBG protein
Product Description	Recognizes a protein of 45kDa, identified as SHBG. It functions as an androgen transport protein, but may also be involved in receptor-mediated processes. Each dimer binds one molecule of steroid. It is specific for 5-alpha-dihydrotestosterone, testo...
Clonality	Monoclonal
Clone Designation	[SPM605]
Molecular Weight	45kDa
Isotype	IgG1

NCBI	6462
UniProt	P04278
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min