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## Product Datasheet

### Recombinant Sex Hormone Binding Globulin Antibody / SHBG, Clone: [rSHBG/4447], Mouse, Monoclonal NSJ-V9582-100UG

Article Name	Recombinant Sex Hormone Binding Globulin Antibody / SHBG, Clone: [rSHBG/4447], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9582-100UG
Supplier Catalog Number	V9582-100UG
Alternative Catalog Number	NSJ-V9582-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human protein was used as the immunogen for the recombinant Sex Hormone Binding Globulin antibody.
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	[rSHBG/4447]
UniProt	<a href="#">P04278</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA-free format for coating), Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant Sex Hormone Binding Globulin antibody should be determined by the researcher.