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## Product Datasheet

### **GH1 Antibody / Growth Hormone, Clone: [GH/8136R], Rabbit, Monoclonal NSJ-V4546-20UG**

Article Name	GH1 Antibody / Growth Hormone, Clone: [GH/8136R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V4546-20UG
Supplier Catalog Number	V4546-20UG
Alternative Catalog Number	NSJ-V4546-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human protein was used as the immunogen for the GH1 antibody.
Product Description	Pituitary growth hormone (GH) plays a crucial role in stimulating and controlling the growth, metabolism and differentiation of many mammalian cell types by modulating the synthesis of multiple mRNA species. These effects are mediated by the binding ...
Clonality	Monoclonal
Clone Designation	[GH/8136R]
UniProt	<a href="#">P01241</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	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the GH1 antibody should be determined by the researcher.