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## Product Datasheet

### HCG-alpha Antibody, Clone: [hCGa/7873], Mouse, Monoclonal NSJ-V5145-100UG

Article Name	HCG-alpha Antibody, Clone: [hCGa/7873], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5145-100UG
Supplier Catalog Number	V5145-100UG
Alternative Catalog Number	NSJ-V5145-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 1-116) from the human protein was used as the immunogen for the HCG-alpha antibody.
Product Description	Human chorionic gonadotropin antibody (hCG) is a glycoprotein hormone synthesized in syncytiotrophoblastic cells of placenta and in certain trophoblastic tumors. The hormone-specific alpha chains have molecular weights of 13 kDa. HCG is found in mole...
Clonality	Monoclonal
Clone Designation	[hCGa/7873]
UniProt	<a href="#">P01215</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 HCG-alpha antibody should be determined by the researcher.