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## Product Datasheet

### **Helicobacter pylori Antibody (Catalase), Clone: [HPYL/7172], Mouse, Monoclonal NSJ-V9735-100UG**

Article Name	Helicobacter pylori Antibody (Catalase), Clone: [HPYL/7172], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9735-100UG
Supplier Catalog Number	V9735-100UG
Alternative Catalog Number	NSJ-V9735-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	H. pylori
Immunogen	A portion of amino acids 323-445 from the Helicobacter pylori Catalase protein was used as the immunogen for the Helicobacter pylori antibody.
Product Description	The spiral shaped bacterium Helicobacter pylori is strongly associated with inflammation of the stomach and is also implicated in the development of gastric malignancy. H. pylori is known to cause peptic ulcers and chronic gastritis in human. It is a...
Clonality	Monoclonal
Clone Designation	[HPYL/7172]
UniProt	Not Applicable

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
Application Notes	Optimal dilution of the Helicobacter pylori antibody should be determined by the researcher.