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## Product Datasheet

### **Helicobacter pylori Antibody (Catalase), Clone: [HPYL/7172], Mouse, Monoclonal NSJ-V9735-20UG**

|                            |   |
|----------------------------|---|
| Article Name               | Helicobacter pylori Antibody (Catalase), Clone: [HPYL/7172], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V9735-20UG  |
| Supplier Catalog Number    | V9735-20UG  |
| Alternative Catalog Number | NSJ-V9735-20UG  |
| 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. |