

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Helicobacter pylori(Rabbit PAb), 0.2mg/mL, Clone: [PAb], Monoclonal BOT-BNUB0374-500**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Helicobacter pylori(Rabbit PAb), 0.2mg/mL, Clone: [PAb], Monoclonal                                                                                                                                                                                            |
| Biozol Catalog Number      | BOT-BNUB0374-500                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | BNUB0374-500                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | BOT-BNUB0374-500-500UL                                                                                                                                                                                                                                         |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                        |
| Host                       | Rabbit                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | IHC                                                                                                                                                                                                                                                            |
| Species Reactivity         | H. pylori                                                                                                                                                                                                                                                      |
| Immunogen                  | Total sonicate of Helicobacter pylori                                                                                                                                                                                                                          |
| 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 humans. It is a... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                     |
| Concentration              | 0.2 mg/mL                                                                                                                                                                                                                                                      |
| Clone Designation          | [PAb]                                                                                                                                                                                                                                                          |
| Molecular Weight           | Multiple                                                                                                                                                                                                                                                       |
| UniProt                    | Not Known                                                                                                                                                                                                                                                      |

|                   |                                                                                                                                                                                                                            |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer            | PBS, 0.05% BSA, 0.05% azide                                                                                                                                                                                                |
| Source            | Animal                                                                                                                                                                                                                     |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL |