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## Product Datasheet

### **Helicobacter pylori(B-53.4), CF405S conjugate, 0.1mg/mL, Clone: [B-53.4], Mouse, Monoclonal BOT-BNC041024-500**

Article Name	Helicobacter pylori(B-53.4), CF405S conjugate, 0.1mg/mL, Clone: [B-53.4], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC041024-500
Supplier Catalog Number	BNC041024-500
Alternative Catalog Number	BOT-BNC041024-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	H. pylori
Immunogen	Total sonicate of Helicobacter pylori
Conjugation	CF405S
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 assoc...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[B-53.4]
Molecular Weight	Not Known

UniProt	Not Known
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry