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Product Datasheet

Helicobacter pylori Antibody, IgG1, Clone: [B-53.4], Mouse, Monoclonal NBT-MSM3-1024-P0

Article Name	Helicobacter pylori Antibody, IgG1, Clone: [B-53.4], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM3-1024-P0
Supplier Catalog Number	MSM3-1024-P0
Alternative Catalog Number	NBT-MSM3-1024-P0-20,NBT-MSM3-1024-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF
Species Reactivity	H. pylori
Immunogen	Total sonicate of Helicobacter pylori
Product Description	The spiral shaped bacterium <i>Helicobacter pylori</i> is strongly associated with inflammation of the stomach and is also implicated in the development of gastric malignancy. <i>H. pylori</i> is known to cause peptic ulcers and chronic gastritis in human. It is assoc...
Clonality	Monoclonal
Clone Designation	[B-53.4]
Molecular Weight	Not Known
Isotype	IgG1
NCBI	Not Known

Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating use Ab at 1-5ug/ml, order Ab without BSA), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.