Product Datasheet

Helicobacter Pylori Antibody (B-53.4) [Alexa Fluor® 750] NBP3-11433AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-11433AF750

Helicobacter Pylori Antibody (B-53.4) [Alexa Fluor® 750]

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
B-53.4	
0.05% Sodium Azide	
IgG1 Kappa	
Alexa Fluor 750	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
Mouse	
H. pylori	
Helicobacter pylori.	
The spiral shaped bacterium Helicobacter pyloriis strongly associated with inflammation of the stomach and is also implicated in the development of gastric malignancy. H. pyloriis known to cause peptic ulcers and chronic gastritis in human. It is associated with duodenal ulcers and may be involved in development of adenocarcinoma and low-grade lymphoma of mucosa associated lymphoid tissue in the stomach. This antibody stains the individual H. pylori bacterium when it presents on the surface of the epithelium or in the cytoplasm of the epithelial cells in biopsy tissue sections from the antrum and body of the stomach.	
Total sonicate of Helicobacter pylori	
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Product Application Details



	ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunofluorescence
	Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-11433AF750

IC002S

Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 750]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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