Product Datasheet

Helicobacter Pylori Antibody (B-53.4) [mFluor Violet 500 SE] NBP3-11433MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-11433MFV500

Helicobacter Pylori Antibody (B-53.4) [mFluor Violet 500 SE]

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Product Information	
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	
mFluor Violet 500 SE	
Protein A or G purified	
50mM Sodium Borate	
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	
mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunofluorescence	
Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Immunofluorescence	
Optimal dilution of this antibody should be experimentally determined.	

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Images

Helicobacter Pylori Antibody (B-53.4) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.







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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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