

Datasheet for ABIN934606

Helicobacter Pylori Protein (H. pylori)



Overview

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Quantity:	1 mg
Target:	Helicobacter Pylori (H. pylori)
Origin:	Helicobacter pylori
Source:	Helicobacter pylori
Protein Type:	Native
Product Details	
Characteristics:	Purified native Helicobacter pylori protein
	Protein Source: ATCC strain whole cell sonicate
Target Details	
Target:	Helicobacter Pylori (H. pylori)
Alternative Name:	Helicobacter pylori (H. pylori Products)
Target Type:	Virus
Background:	Helicobacter pylori is a Gram-negative, microaerophilic bacterium that can inhabit various areas of the stomach, particularly the antrum. It causes a chronic low-level inflammation of the stomach lining and is strongly linked to the development of duodenal and gastric ulcers and stomach cancer. Over 80 % of individuals infected with the bacterium are asymptomatic. Description: ATCC strain whole cell sonicate.

Alternative Names: H. pylori protein

Application Details

Application Notes:	Each Investigator should determine their own optimal working dilution for specific applications.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1.0 mg/mL
Buffer:	Supplied as a liquid in GBS. This material is a soluble protein containing urease, cagA & cytotoxin A antigens.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-80 °C
Storage Comment:	Aliquot and store at -70 °C or lower.