



Rabbit Anti-H. pylori vacA Polyclonal antibody (CABT-CS028)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Helicobacter pylori (strain ATCC 700392 / 26695) (Campylobacter pylori)
Target	H. pylori vacA
Immunogen	Recombinant Helicobacter pylori Vacuolating cytotoxin autotransporter protein (37-245AA)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	H. pylori
Purification	>95%, Protein G purified
Conjugate	unconjugated
Applications	ELISA
Format	Liquid
Size	50 µg, 100 µg
Buffer	50% Glycerol, 0.01M PBS, PH 7.4
Preservative	None
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

BACKGROUND

Introduction

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.

Keywords

Helicobacter pylori; *H. pylori*; *H. pylori vacA*; *vacA*
