



# Rabbit Anti-H. pylori cagA Polyclonal antibody (CABT-CS029)

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

## PRODUCT INFORMATION

<b>Specificity</b>	Helicobacter pylori (strain ATCC 700392 / 26695) (Campylobacter pylori)
<b>Target</b>	H. pylori cagA
<b>Immunogen</b>	Recombinant Helicobacter pylori Cytotoxicity-associated immunodominant antigen protein (1-294AA)
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	H. pylori
<b>Purification</b>	>95%, Protein G purified
<b>Conjugate</b>	unconjugated
<b>Applications</b>	ELISA
<b>Format</b>	Liquid
<b>Size</b>	50 µg, 100 µg
<b>Buffer</b>	50% Glycerol, 0.01M PBS, PH 7.4
<b>Preservative</b>	None
<b>Storage</b>	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.

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**Keywords**

*Helicobacter pylori*; *H. pylori*; *H. pylori* cagA; cagA

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