

## Helicobacter pylori TATC polyclonal antibody

Catalog # PAB16098 Size 100 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Helicobacter pylori TATC.
Immunogen	A synthetic peptide corresponding to N-terminus of Helicobacter pylori TATC.
Host	Rabbit
Reactivity	Helicobacter pylori
Form	Liquid
Recommend Usage	ELISA (1:2000-1:5000) Western Blot (1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

- Western Blot
- Enzyme-linked Immunoabsorbent Assay

## **Publication Reference**





The complete genome sequence of Helicobacter pylori strain G27.

Baltrus DA, Amieva MR, Covacci A, Lowe TM, Merrell DS, Ottemann KM, Stein M, Salama NR, Guillemin K. Journal of Bacteriology 2008 Oct; 191(1):447.

 Helicobacter pylori evolution during progression from chronic atrophic gastritis to gastric cancer and its impact on gastric stem cells.

Giannakis M, Chen SL, Karam SM, Engstrand L, Gordon JI. PNAS 2008 Mar; 105(11):4358.

Genomic-sequence comparison of two unrelated isolates of the human gastric pathogen Helicobacter pylori.

Alm RA, Ling LS, Moir DT, King BL, Brown ED, Doig PC, Smith DR, Noonan B, Guild BC, deJonge BL, Carmel G, Tummino PJ, Caruso A, Uria-Nickelsen M, Mills DM, Ives C, Gibson R, Merberg D, Mills SD, Jiang Q, Taylor DE, Vovis GF, Trust TJ. Nature 1999 Jan; 397(6715):176.