

# ureB Antibody



PACO33444

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## Product Information

**Size:**

50ug

**Reactivity:**

Helicobacter pylori

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:1000-1:5000

**Protein Background:**

Ammonia produced by ureolysis increases the gastric pH thereby providing an environment permissive for colonization of the stomach.

**Gene ID:**

ureB

**Uniprot**

P69996

**Synonyms:**

Urease subunit beta (EC 3.5.1.5) (Urea amidohydrolase subunit beta), ureB, hpuB

**Immunogen:**

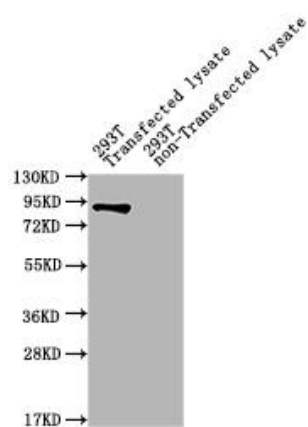
Recombinant Helicobacter pylori Urease subunit &beta; protein (1-569AA).

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

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### Western blot

All lanes: Urease subunit antibody at 2 $\mu$ g/ml + 293T whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 62 kDa

Observed band size: 62 kDa