

Rabbit Helicobacter pylori Urease subunit beta Polyclonal Antibody | anti-ureB antibody

Rabbit anti-Helicobacter pylori Urease subunit beta polyclonal Antibody

CATALOG # AAA117997	HOST Rabbit	REACTIVITY Helicobacter pylori	APPLICATIONS Western Blot, ELISA
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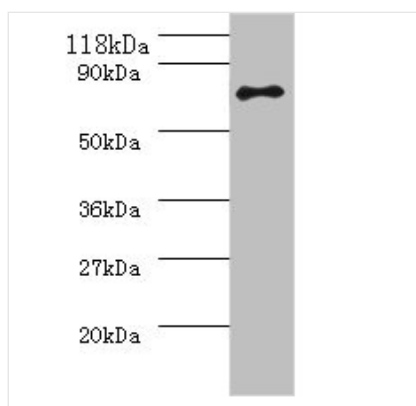
PRODUCT SYNONYMS

Helicobacter pylori Urease subunit beta; Polyclonal Antibody; Rabbit anti-Helicobacter pylori Urease subunit beta polyclonal Antibody; Urea amidohydrolase subunit beta; ureB; hpuB; anti-ureB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Helicobacter pylori
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	569
Applicable Applications for anti-ureB antibody	WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant Helicobacter pylori Urease subunit beta protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western blotAll lanes: Urease subunit antibody at 2ug/ml+293T whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 62kDaObserved band size: 62kDa

ADDITIONAL INFORMATION

Related Product Information for anti-ureB antibody	Ammonia produced by ureolysis increases the gastric pH thereby providing an environment permissive for colonization of the stomach.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15644702
NCBI GeneID	899104
NCBI Accession #	NP_206872.1
NCBI GenBank Nucleotide #	NC_000915.1
UniProt Accession #	P69996; P14917; Q9R3B3
Molecular Weight	61,684 Da
NCBI Official Full Name	urease subunit beta
NCBI Official Symbol	ureB
NCBI Protein Information	urease subunit beta
UniProt Protein Name	Urease subunit beta
UniProt Gene Name	ureB
UniProt Entry Name	URE1_HELPY

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/helicobacter-pylori-urease-subunit-beta-antibody-western-blot-elisa/117997>