



Anti-Polysaccharide Deacetylase Polyclonal Antibody

Category: Polyclonal Antibody

Catalog #: AB3H012

Species Reactivity: Bacteria Helicobacter pylori P12

Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to N-terminal residues of Bacteria Helicobacter pylori Polysaccharide Deacetylase

Description: Polysaccharide Deacetylase contains CDA1 which is predicted xylanase/chitin deacetylase [Carbohydrate transport and metabolism] and domain of Polysacc_deac_1; Polysaccharide deacetylase. Polysaccharide Deacetylase functions in biosynthesis of surface polysaccharides and lipopolysaccharides. The function proposed based on presence of conserved amino acid motif, structural feature or limited homology; putative enzyme.

Reference:

Baltrus,D.A., et al, J. Bacteriol. 191 (1), 447-448 (2009)

Giannakis,M., et al, Proc. Natl. Acad. Sci. U.S.A. 105 (11), 4358-4363 (2008)

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Contact: Antagene, Inc. | Tel: 1 (866) 964-2589 | Fax: 1 (888) 225-1868 | Email: Info@antageneinc.com