



Anti-Cell Surface Protein (N-acetylmuramoyl-L-alanine amidase) Polyclonal Antibody

Category: Polyclonal Antibody

Catalog #: AB2C303

Species Reactivity: Clostridium difficile 630

Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to very N-terminal residues of Bacteria Clostridium difficile Cell Surface Protein (N-acetylmuramoyl-L-alanine amidase)

Description: Cell Surface Protein contains CW_binding_2 domain (Putative cell wall binding repeat 2) and a MurNAc-LAA domain: N-acetylmuramoyl-L-alanine amidase or MurNAc-LAA (also known as peptidoglycan aminohydrolase, NAMLA amidase, NAMLAA, Amidase 3, and peptidoglycan amidase; EC 3.5.1.28) is an autolysin that hydrolyzes the amide bond between N-acetylmuramoyl and L-amino. Cell Surface Protein is highly similar to CD1035

Reference:

Sebahia, M., et al, Nat. Genet. 38 (7), 779-786 (2006)

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