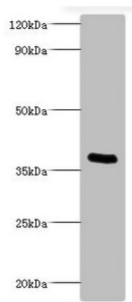


Pertussis Toxin Subunit 1 (ptxA) Antibody

Catalogue No.: abx110519



Western blot analysis of recombinant Bordetella pertussis pertussis toxin subunit 1 (100 ng), using ptxA antibody (2 µg/ml). Secondary antibody: Goat polyclonal Rabbit IgG (1/1000 dilution). Predicted band size: 36 kDa. Observed band size: 36 kDa.

Pertussis toxin subunit 1 Antibody is a Rabbit Polyclonal antibody against Pertussis toxin subunit 1.

Target: Pertussis Toxin Subunit 1 (ptxA)

Clonality: Polyclonal

Reactivity: Bacteria

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000 - 1/5000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant Bordetella pertussis Pertussis toxin subunit 1 protein (35-269 AA).

Isotype: IgG

Form: Liquid

Purity: > 95%

Purification: Purified by Protein G.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P04977 ([UniProt](#), [ExPASy](#))

Gene Symbol: PTXA

Datasheet

Version: 7.0.0

Revision date: 02 May 2025



GeneID: [2665068](#)

KEGG: bpe:BP3783

String: [257313.BP3783](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Concentration: 2.1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only