

ptxA Antibody

PACO34674

Description

This ptxA Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO34674
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	ptxA antibody, BP3783 antibody, Pertussis toxin subunit 1 antibody, PTX S1 antibody, Islet-activating protein S1 antibody, IAP S1 antibody, NAD-dependent ADP-ribosyltransferase antibody, EC 2.4.2.- antibody
Clone:	Polyclonal
Applications:	ELISA WB
Conjugation:	Non-conjugated
Reactivity:	Bordetella pertussis

Antibody Data

Isotype:	IgG
Uniprot:	P04977
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Bordetella pertussis Pertussis toxin subunit 1 protein (35-269AA)
Immunogen Species:	Bordetella pertussis
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

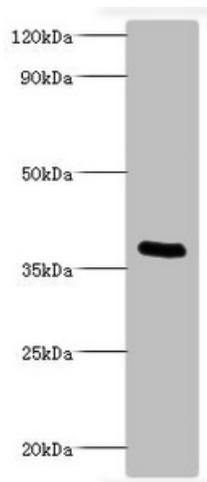
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:1000-1:5000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image



Description

Western blot All lanes: Bordella pertussis pertussis toxin subunit 1 antibody at 2µg/ml + recombinant Bordella pertussis pertussis toxin subunit 1 100ng Secondary Goat polyclonal to rabbit IgG at 1/1000 dilution Predicted band size: 36 kDa Observed band size: 36 kDa