

rbsK Antibody

PACO33956

Description

This rbsK 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:	PACO33956
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	rbsK antibody, b3752 antibody, JW3731 antibody, Ribokinase antibody, RK antibody, EC 2.7.1.15 antibody
Clone:	Polyclonal
Applications:	ELISA WB
Conjugation:	Non-conjugated
Reactivity:	Escherichia coli

Antibody Data

Isotype:	IgG
Uniprot:	P0A9J6
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Escherichia coli Ribokinase protein (1-309AA)
Immunogen Species:	Escherichia coli
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

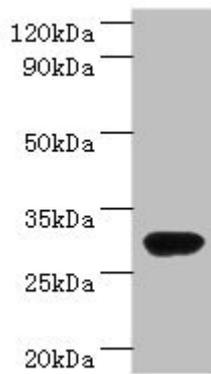
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000

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

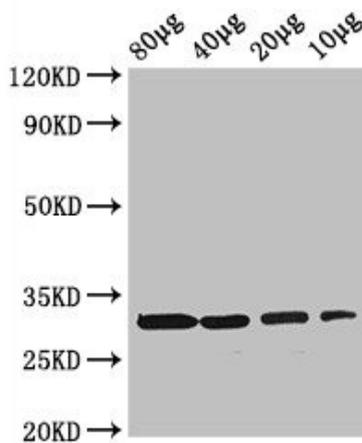
Validation Data

Image



Description

Western blot All lanes: rbsK antibody at 2µg/ml + DH5a whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 33 kDa Observed band size: 33 kDa



Western Blot Positive WB detected in: Rosseta bacteria lysate at 80µg, 40µg, 20µg, 10µg All lanes: rbsK antibody at 3µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 33 kDa Observed band size: 33 kDa