

AK Antibody

PACO50422

Description

This AK 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:	PACO50422
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	AK antibody, Arginine kinase antibody, AK antibody, EC 2.7.3.3 antibody, allergen Pen m 2 antibody
Clone:	Polyclonal
Applications:	ELISA WB
Conjugation:	Non-conjugated
Reactivity:	Penaeus monodon

Antibody Data

Isotype:	IgG
Uniprot:	C7E3T4
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Penaeus monodon Arginine kinase protein (2-356AA)
Immunogen Species:	Penaeus monodon
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Form:	Liquid

Preparation & Storage

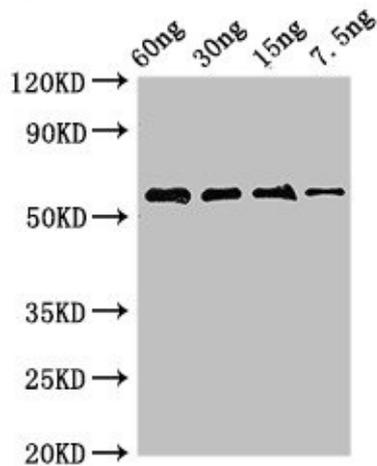
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:2000-1:10000

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 Positive WB detected in Recombinant protein All lanes: AK antibody at 2.8µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 55 kDa Observed band size: 55 kDa