

dnaK Antibody

PACO52410

Description

This dnaK 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:	PACO52410
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	dnaK antibody, UTI89_C0016Chaperone protein DnaK antibody, HSP70 antibody, Heat shock 70 kDa protein antibody, Heat shock protein 70 antibody
Clone:	Polyclonal
Applications:	ELISA WB
Conjugation:	Non-conjugated
Reactivity:	Escherichia coli

Antibody Data

Isotype:	IgG
Uniprot:	Q1RG18
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Escherichia coli Chaperone protein DnaK protein (1-638AA)
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.

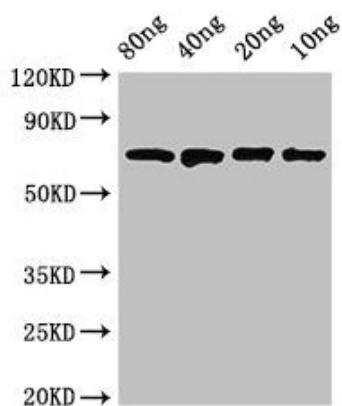
Recommended Dilutions:

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 Positive WB detected in Recombinant protein All lanes: dnaK antibody at 2.8 μ g/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution predicted band size: 70 kDa observed band size: 70 kDa