

Hspa1b Antibody

PACO27461

Description

This Hspa1b 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:	PACO27461
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	Hspa1b antibody, Hcp70.1 antibody, Hsp70-1 antibody, Hsp70a1 antibody, Hspa1 antibody, Heat shock 70 kDa protein 1B antibody, Heat shock 70 kDa protein 1 antibody, HSP70.1 antibody
Clone:	Polyclonal
Applications:	ELISA WB
Conjugation:	Non-conjugated
Reactivity:	Mouse, Human

Antibody Data

Isotype:	IgG
Uniprot:	P17879
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Mouse Heat shock 70 kDa protein 1B protein (2-642AA)
Immunogen Species:	Mus musculus (Mouse)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

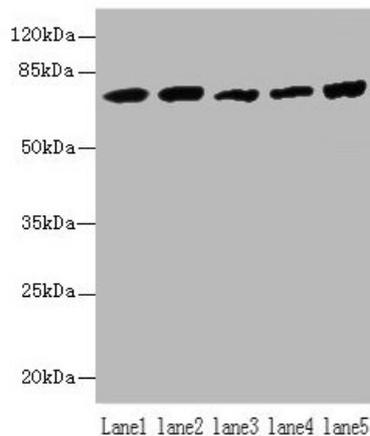
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:2000

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: Hspa1b antibody at 5µg/ml Lane 1: A431 whole cell lysate Lane 2: A549 whole cell lysate Lane 3: Jurkat whole cell lysate Lane 4: MCF-7 whole cell lysate Lane 5: K562 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 71 kDa Observed band size: 71 kDa