

Anti-HSP90B1 antibody



Catalog Number: 100298

Product name

Anti-HSP90B1 antibody

Specificity

Human HSP90B1

Antibody description

Rabbit polyclonal to HSP90B1

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human HSP90B1, and purified by antigen affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

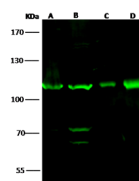
Applications

WB

Dilutions

WB: 5-10 µg/ml

Validations



Items	Lanes	A	B	C	D
Sample		HepG2 (whole cell lysate)	Jurkat (whole cell lysate)	Rat brain tissue lysate	Mouse brain tissue lysate
Sample Volume (µg/lane)		30	30	30	30
Gel	7.5% SDS-PAGE reducing gel				
Recommended Concentration	5-10 µg/ml				
Secondary Antibody	Dylight 800 labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution. Developed using Odyssey imaging system.				
Explanation	Predicted band size : 94 kDa Observed band size : 110 kDa Additional bands at : 73 kDa and 65 kDa (We are unsure as to the identity of these extra bands)				

HSP90B1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot