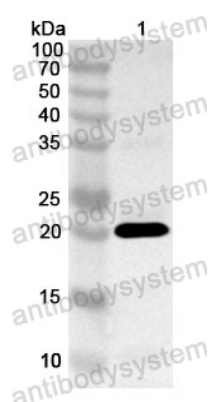


Anti-Human EIF4B Polyclonal Antibody

Summary

Catalog No.	PHD59601
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human EIF4B (Thr97-Gln173).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	EIF4B, Eukaryotic translation initiation factor 4B, eIF-4B
Purification	Purified by antigen affinity column.
Accession	P23588
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Western Blot

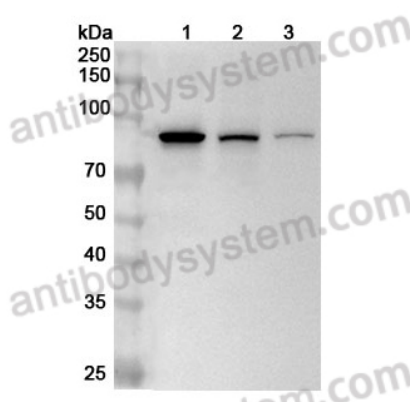
Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with EIF4B antibody (PHD59601) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 21 kDa

Observed MW: 21 kDa



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with EIF4B antibody (PHD59601) at 1 μ g/ml.

Lane 1: Hela cell lysate

Lane 2: K562 cell lysate

Lane 3: A549 cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 69 kDa

Observed MW: 80 kDa