For Research Use Only

GRPEL2 Polyclonal antibody

Catalog Number: 17751-1-AP

2 Publications



Purification Method:

WB 1:500-1:3000

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: 17751-1-AP Size: 300 μg/ml

Source: Rabbit Isotype:

Immunogen Catalog Number:

AG12018

GenBank Accession Number:

BC070090 GeneID (NCBI): 134266 UNIPROT ID: Q8TAA5 Full Name:

GrpE-like 2, mitochondrial (E. coli)

Calculated MW: 225 aa, 25 kDa Observed MW: 25 kDa

Applications

Tested Applications:

WB,ELISA

Cited Applications:

WB

Species Specificity: human, mouse, rat **Cited Species:** human

Positive Controls:

WB: mouse liver tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Ming-Chun Lai	34659882	Am J Cancer Res	WB
Jasmin Adriana Schafer	34847359	Mol Cell	WB

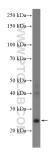
Storage

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Mitochondrial proteins from mouse liver tissue were subjected to SDS PAGE followed by western blot with 17751-1-AP (GRPEL2 Antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.