For Research Use Only

GRPEL2 Polyclonal antibody

Catalog Number: 17751-1-AP 2 Publications



Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 17751-1-AP BC070090 Antigen affinity purification Size: GenelD (NCBI): **Recommended Dilutions:** WB 1:500-1:3000 150ul , Concentration: 300 µg/ml by 134266 Nanodrop and 227 µg/ml by Bradford Full Name: method using BSA as the standard; GrpE-like 2, mitochondrial (E. coli) Source: Calculated MW: Rabbit 225 aa, 25 kDa Isotype: **Observed MW:** IgG 25 kDa Immunogen Catalog Number: AG12018 **Applications Tested Applications: Positive Controls:** WB, ELISA WB: mouse liver tissue, **Cited Applications:** WB **Species Specificity:** human, mouse, rat **Cited Species:** human

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

Storage:

Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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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.