For Research Use Only

## MRPL18 Polyclonal antibody

Catalog Number:15178-1-AP



## **Basic Information**

Catalog Number:GenBank A15178-1-APBC001623Size:GenelD (NC150ul, Concentration: 350 µg/ml by29074Nanodrop and 267 µg/ml by Bradford<br/>method using BSA as the standard;Full Name:<br/>mitochonduSource:Calculated<br/>21 kDaIsotype:Observed N<br/>21 kDaIgG21 kDaImmunogen Catalog Number:AG7096

GenBank Accession Number: BC001623 GeneID (NCBI): 29074 Full Name: mitochondrial ribosomal protein L18 Calculated MW: 21 kDa Observed MW: 21 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:200-1:1000

Applications

Tested Applications: WB, ELISA Species Specificity: human, mouse, rat Positive Controls: WB : HepG2 cells,

## **Background Information**

Storage

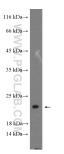
Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

\*\*\* 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



HepG2 cells were subjected to SDS PAGE followed by western blot with 15178-1-AP (MRPL18 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.