For Research Use Only

MRPL16 Polyclonal antibody

Catalog Number:14762-1-AP



Basic Information

Catalog Number: 14762-1-AP Size: 150ul , Concentration: 130 µg/ml by 54948 Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG6523

GenBank Accession Number: BC001040 GenelD (NCBI): Full Name: mitochondrial ribosomal protein L16 $\,$ for WB $\,$ Calculated MW: 28 kDa **Observed MW:**

28 kDa

Purification Method: Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000 IP 0.5-4.0 ug for IP and 1:500-1:1000

Applications

Tested Applications: IP, WB, ELISA Species Specificity: human, mouse, rat

Positive Controls: WB : HeLa cells, IP : HeLa cells,

Background Information

Storage

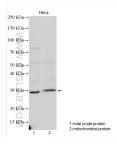
Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

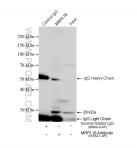
*** 20ul sizes contain 0.1% BSA

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

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 14762-1-AP (MRPL16 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours. IP result of anti-MRPL16(IP:14762-1-AP, 4ug; Detection:14762-1-AP 1:500) with HeLa cells lysate 1520 ug.