

For Research Use Only

# MRP63 Polyclonal antibody

Catalog Number: 21617-1-AP

Featured Product



## Basic Information

<b>Catalog Number:</b> 21617-1-AP	<b>GenBank Accession Number:</b> BC000002	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 380 µg/ml by Nanodrop and 467 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 78988	<b>Recommended Dilutions:</b> WB 1:500-1:1000
<b>Source:</b> Rabbit	<b>Full Name:</b> mitochondrial ribosomal protein 63	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 12 kDa	
<b>Immunogen Catalog Number:</b> AG7289	<b>Observed MW:</b> 45 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : HEK-293 cells, HeLa cells
<b>Species Specificity:</b> human	

## 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

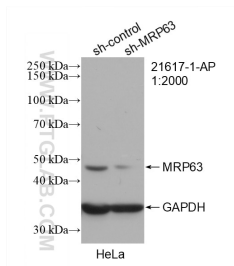
For technical support and original validation data for this product please contact:

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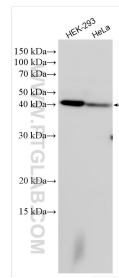
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## Selected Validation Data



WB result of MRP63 antibody (21617-1-AP; 1:2000; incubated at room temperature for 1.5 hours) with sh-Control and sh-MRP63 transfected HeLa cells.



Various lysates were subjected to SDS PAGE followed by western blot with 21617-1-AP (MRP63 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.