

For Research Use Only

# WDR36 Polyclonal antibody

Catalog Number: 23126-1-AP



## Basic Information

**Catalog Number:**  
23126-1-AP

**Size:**  
150ul , Concentration: 400 µg/ml by Nanodrop and 227 µg/ml by Bradford method using BSA as the standard;

**Source:**  
Rabbit

**Isotype:**  
IgG

**Immunogen Catalog Number:**  
AG19425

**GenBank Accession Number:**  
BC136517

**GeneID (NCBI):**  
134430

**Full Name:**  
WD repeat domain 36

**Calculated MW:**  
951 aa, 105 kDa

**Observed MW:**  
99-105 kDa

**Purification Method:**  
Antigen Affinity purified

**Recommended Dilutions:**

WB 1:5000-1:50000

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

## Applications

**Tested Applications:**  
IP, WB, ELISA

**Species Specificity:**  
human, mouse

**Positive Controls:**

WB : HEK-293 cells, L02 cells

IP : mouse liver tissue,

## 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

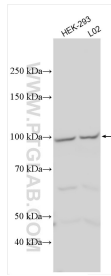
For technical support and original validation data for this product please contact:

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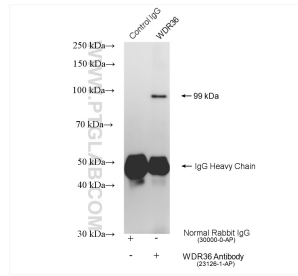
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 23126-1-AP (WDR36 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



IP result of anti-WDR36(IP:23126-1-AP, 4ug; Detection:23126-1-AP 1:500) with mouse liver tissue lysate 1840 ug.