

For Research Use Only

# DMRTA1 Polyclonal antibody

Catalog Number: 24356-1-AP



## Basic Information

**Catalog Number:**

24356-1-AP

**Size:**

150ul, Concentration: 650 ug/ml by Nanodrop and 653 ug/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG18796

**GenBank Accession Number:**

BC130437

**GeneID (NCBI):**

63951

**UNIPROT ID:**

Q5VZB9

**Full Name:**

DMRT-like family A1

**Calculated MW:**

504 aa, 53 kDa

**Observed MW:**

60-70 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:500-1:1000

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

## Applications

**Tested Applications:**

WB, IP, ELISA

**Species Specificity:**

human, mouse, rat

**Positive Controls:**

WB : mouse liver tissue,

IP : mouse liver tissue,

## 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**

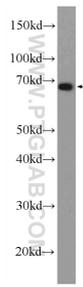
For technical support and original validation data for this product please contact:

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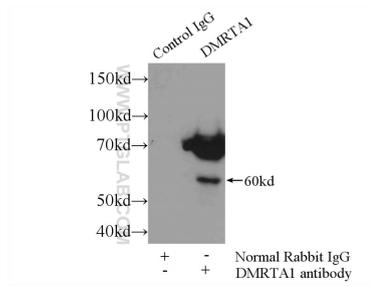
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## Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 24356-1-AP (DMRTA1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP result of anti-DMRTA1 (IP:24356-1-AP, 3ug; Detection:24356-1-AP 1:500) with mouse liver tissue lysate 3000ug.