

For Research Use Only

# OTOP1 Polyclonal antibody

Catalog Number: 24456-1-AP



## Basic Information

**Catalog Number:**

24456-1-AP

**Size:**

150ul , Concentration: 500 ug/ml by Nanodrop and 340 ug/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG20011

**GenBank Accession Number:**

BC130430

**GeneID (NCBI):**

133060

**UNIPROT ID:**

Q7RTM1

**Full Name:**

otopetrin 1

**Calculated MW:**

612 aa, 67 kDa

**Observed MW:**

67 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:200-1:1000

## Applications

**Tested Applications:**

WB, ELISA

**Species Specificity:**

human, mouse

**Positive Controls:**

WB : mouse heart 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

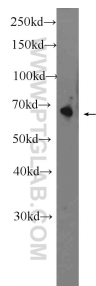
For technical support and original validation data for this product please contact:

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## Selected Validation Data



mouse heart tissue were subjected to SDS PAGE followed by western blot with 24456-1-AP (OTOP1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.