## For Research Use Only

## MICU2 Polyclonal antibody

Catalog Number: 20859-1-AP



**Purification Method:** 

WB 1:500-1:2000

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number: 20859-1-AP

Size:  $600~\mu\,\text{g/ml}$ 

Source:

Rabbit

Isotype:

BC034965 GeneID (NCBI): 221154 UNIPROT ID:

GenBank Accession Number:

Q8IYU8 Full Name: EF-hand domain family, member A1

Calculated MW: Immunogen Catalog Number:

AG14830 434 aa, 50 kDa Observed MW:

~40 kDa

**Applications** 

**Tested Applications:** 

WB, ELISA

Species Specificity: human, mouse

Positive Controls:

WB: HeLa cells, mouse spleen tissue

## **Background Information**

Storage

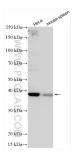
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 20859-1-AP (EFHA 1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.