

For Research Use Only

# SHISA4 Polyclonal antibody

Catalog Number: 22197-1-AP



## Basic Information

Catalog Number:

22197-1-AP

Size:

700 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG17357

GenBank Accession Number:

BC104444

GeneID (NCBI):

149345

UNIPROT ID:

Q96DD7

Full Name:

shisa homolog 4 (Xenopus laevis)

Calculated MW:

197 aa, 22 kDa

Observed MW:

25-27 kDa

Purification Method:

Antigen Affinity purified

Recommended Dilutions:

WB 1:1000-1:4000

IF/ICC 1:10-1:100

## Applications

Tested Applications:

IF/ICC, WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : mouse brain tissue,

IF/ICC : HEK-293 cells,

## 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

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

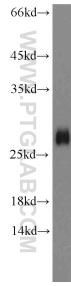
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

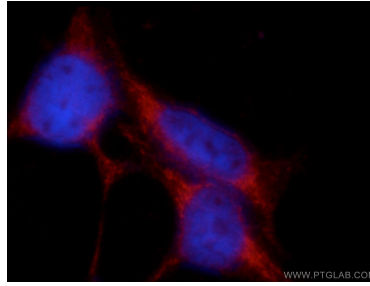
W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 22197-1-AP (SHISA4 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HEK-293 cells using 22197-1-AP (SHISA4 antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG.