

For Research Use Only

SHISA4 Polyclonal antibody

Catalog Number: 22197-1-AP



Basic Information

Catalog Number:

22197-1-AP

Size:

150ul, Concentration: 700 ug/ml by Nanodrop and 393 ug/ml by Bradford method using BSA as the standard;

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:

WB, IF/ICC, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : mouse brain tissue,

IF/ICC : HEK-293 cells,

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

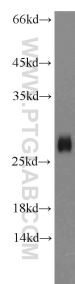
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

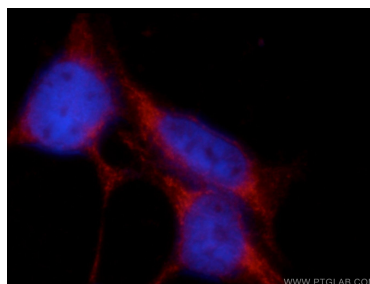
E: proteintech@ptglab.com
W: ptglab.com

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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.