For Research Use Only

SHISA3 Polyclonal antibody

Catalog Number:24982-1-AP



Purification Method:

WB 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

24982-1-AP BC127690 GeneID (NCBI): Size: 150ul, Concentration: 450 ug/ml by 152573

Nanodrop; **UNIPROT ID:** AOPJX4 Rabbit Full Name:

Isotype: shisa homolog 3 (Xenopus laevis)

IgG Calculated MW: Immunogen Catalog Number: 238 aa, 26 kDa AG21751 Observed MW: 28 kDa

Applications Tested Applications: Positive Controls:

WB, ELISA WB: mouse liver tissue,

Species Specificity:

mouse

Background Information SHISA3 belongs to the SHISA family and plays a role in human carcinogenesis. SHISA3 inhibits tumor initiation, invasion and metastasis by promoting the degradation of β-catenin (PMID: 31801598, PMID: 32692756).

Storage Storage:

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

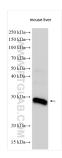
Storage Buffer:

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

Selected Validation Data



Mouse liver tissue was subjected to SDS PAGE followed by western blot with 24982-1-AP (SHISA3 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.