For Research Use Only

SERINC2-Specific Polyclonal antibody

Catalog Number: 20266-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number:

20266-1-AP

GenBank Accession Number:

Purification Method: Antigen affinity purification

Size:

NM_178865 GeneID (NCBI):

Recommended Dilutions:

150ul , Concentration: 133 ug/ml by

WB 1:500-1:1000

Nanodrop and 133 ug/ml by Bradford $\,$ UNIPROT ID: method using BSA as the standard;

Q96SA4 Full Name:

347735

Source: Rabbit Isotype:

serine incorporator 2

Calculated MW: 51 kDa

Observed MW:

65 kDa

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

WB: HepG2 cells, HeLa cells, MCF-7 cells

Positive Controls:

Species Specificity:

human, mouse, rat

Cited Species:

human

Background Information

SERINC2, also named as TDE2L, belongs to the TDE1 family. SERINC2 contains 11 transmembrane domains, similar to amino acid transporters. The antibody is specific to SERINC2.

Notable Publications

Author	Pubmed ID	Journal	Application
Tianxing Ying	36612238	Cancers (Basel)	WB

Storage

Storage:

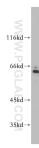
Store at -20°C. Stable for one year after shipment.

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



HepG2 cells were subjected to SDS PAGE followed by western blot with 20266-1-AP (SERINC2-Specific antibody) at dilution of 1:100 incubated at room temperature for 1.5 hours.