For Research Use Only

## SERINC2-Specific Polyclonal antibody



Catalog Number: 20266-1-AP

Featured Product

**1** Publications

**Basic Information** 

Catalog Number: 20266-1-AP Size:

133 µ g/ml
Source:
Rabbit
Isotype:

IgG

GenBank Accession Number:

NM\_178865
GeneID (NCBI):
347735
UNIPROT ID:
Q96SA4
Full Name:
serine incorporator 2

Calculated MW: 51 kDa Observed MW: 65 kDa

**Applications** 

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity: human, mouse, rat Cited Species: human Antigen affinity purification Recommended Dilutions:

**Purification Method:** 

WB 1:500-1:1000

Positive Controls:

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

**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:

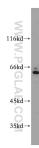
Store at -20°C. Stable for one year after shipment.

Storage Buffer

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

Aliquoting is unnecessary for  $-20^{\circ} \text{C}$  storage

## 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.