## For Research Use Only

## SDPR-Specific Polyclonal antibody

Catalog Number: 19558-1-AP



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** Antigen affinity purification

19558-1-AP

NM\_004657

GeneID (NCBI):

150ul , Concentration: 253 µg/ml by 8436 Bradford method using BSA as the

**UNIPROT ID:** 

standard;

095810 Full Name:

Source: Rabbit

serum deprivation response

Isotype: (phosphatidylserine binding protein)

Calculated MW:

47 kDa

**Applications** 

**Tested Applications:** 

Species Specificity:

human, mouse, rat

## **Background Information**

Serum deprivation-response protein(SDRP), a substrate of protein kinase C, is a member of a group of proteins that bind to phosphatidylserine in a clacium-dependent manner. SDPR may participate in the generation or stabilization of membrane curvature. SDPR is highly expressed in heart and lung, and low in brain, kidney, liver, pancreas, placenta and skeletal muscle. This is a rabbit polyclonal anti-SDPR antibody raised against C-terminus of human

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