

SERINC4 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP20300b

Specification

SERINC4 Antibody (C-term) - Product Information

Application

Primary Accession

Reactivity

Host

Clonality

Isotype

Antigen Region

WB,E

A6NH21

Human

Rabbit

Polyclonal

Rabbit IgG

Antigen Region

SERINC4 Antibody (C-term) - Additional Information

Gene ID 619189

Other Names

Serine incorporator 4, SERINC4

Target/Specificity

This SERINC4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 489-518 amino acids from the C-terminal region of human SERINC4.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

SERINC4 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

SERINC4 Antibody (C-term) - Protein Information

Name SERINC4

Function Incorporates a polar amino acid serine into membranes and facilitates the synthesis of two serine-derived lipids, phosphatidylserine and sphingolipids.



Cellular Location

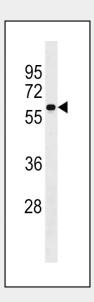
Membrane; Multi-pass membrane protein

SERINC4 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

SERINC4 Antibody (C-term) - Images



SERINC4 Antibody (C-term) (Cat. #AP20300b) western blot analysis in MCF-7 cell line lysates (35ug/lane). This demonstrates the SERINC4 antibody detected the SERINC4 protein (arrow).

SERINC4 Antibody (C-term) - Background

Incorporates a polar amino acid serine into membranes and facilitates the synthesis of two serine-derived lipids, phosphatidylserine and sphingolipids.