

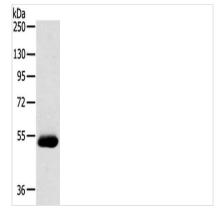
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SERINC4 Antibody

Product Code	CSB-PA567724
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	A6NH21
Immunogen	Synthetic peptide of Human SERINC4
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA,WB;ELISA:1:2000-1:5000,WB:1:500-1:2000
Relevance	SERINC4 (serine incorporator 4) is a 518 amino acid multi-pass membrane protein that belongs to the TDE1 family. The SERINC4 protein Incorporates a polar amino acid serine into membranes and facilitates the synthesis of two serine-derived lipids, phosphatidylserine and sphingolipids. Because SERINC proteins contain 11 transmembrane segments resembling amino acid transporters, SERINC4 may also function as an L-serine transporter by carrying serine molecules into the hydrophobic milieu of membrane lipid bilayers.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	SERINC4



Gel: 8%SDS-PAGE,Lysate: 40 μg,,Primary antibody: CSB-PA567724(SERINC4 Antibody) at dilution 1/200 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 minutes