

**SERINC2 Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP17605c****Specification**

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**SERINC2 Antibody (Center) Blocking Peptide - Product Information**Primary Accession [Q96SA4](#)**SERINC2 Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 347735**Other Names**

Serine incorporator 2, Tumor differentially expressed protein 2-like, SERINC2, TDE2L

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**SERINC2 Antibody (Center) Blocking Peptide - Protein Information****Name** SERINC2**Synonyms** TDE2L**Cellular Location**

Membrane; Multi-pass membrane protein

**SERINC2 Antibody (Center) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**SERINC2 Antibody (Center) Blocking Peptide - Images****SERINC2 Antibody (Center) Blocking Peptide - Background**

SERINC2 is a member of a family of carrier proteins, Serinc 1-5, that incorporate a polar amino acid serine into membranes and facilitate the synthesis of two serine-derived lipids, phosphatidylserine and sphingolipids. The Serinc family is a unique protein family that shows no amino acid homology

to other proteins but is highly conserved among eukaryotes. The members contain 11 transmembrane domains, similar to amino acid transporters.

#### **SERINC2 Antibody (Center) Blocking Peptide - References**

Hillier, L.W., et al. Nature 434(7034):724-731(2005)Player, A., et al. Int. J. Cancer 107(2):238-243(2003)Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)