

SERINC1 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17463b**Specification**

SERINC1 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	O9NRX5
Other Accession	O3MHV9 , NP_065806.1
Reactivity	Human
Predicted	Bovine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	50495
Antigen Region	353-379

SERINC1 Antibody (C-term) - Additional Information**Gene ID** 57515**Other Names**

Serine incorporator 1, Tumor differentially expressed protein 1-like, Tumor differentially expressed protein 2, SERINC1, KIAA1253, TDE1L, TDE2

Target/Specificity

This SERINC1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 353-379 amino acids from the C-terminal region of human SERINC1.

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

SERINC1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

SERINC1 Antibody (C-term) - Protein Information**Name** SERINC1

Synonyms KIAA1253, TDE1L, TDE2

Function Enhances the incorporation of serine into phosphatidylserine and sphingolipids.

Cellular Location

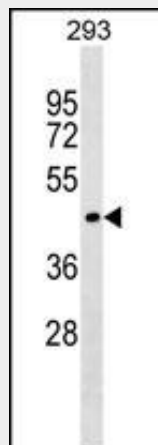
Endoplasmic reticulum membrane {ECO:0000250|UniProtKB:Q7TNK0}; Multi-pass membrane protein {ECO:0000250|UniProtKB:Q7TNK0}

SERINC1 Antibody (C-term) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SERINC1 Antibody (C-term) - Images



SERINC1 Antibody (C-term) (Cat. #AP17463b) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the SERINC1 antibody detected the SERINC1 protein (arrow).

SERINC1 Antibody (C-term) - Background

SERINC1 enhances the incorporation of serine into phosphatidylserine and sphingolipids (By similarity).

SERINC1 Antibody (C-term) - References

Vieira, A.R., et al. Genet. Med. 10(9):668-674(2008)
Lamesch, P., et al. Genomics 89(3):307-315(2007)
Olsen, J.V., et al. Cell 127(3):635-648(2006)
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Mungall, A.J., et al. Nature 425(6960):805-811(2003)