

Rabbit anti-Human SERINC3 Polyclonal Antibody | anti-SERINC3 antibody

SERINC3 Antibody

CATALOG # AAA304129	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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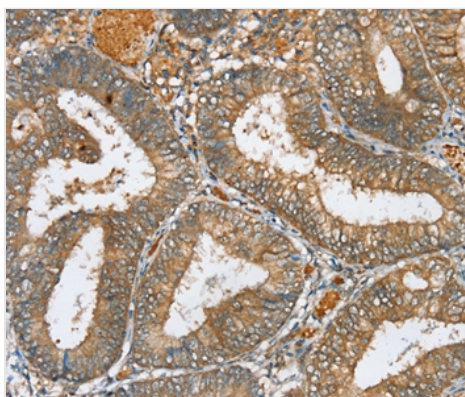
PRODUCT SYNONYMS

SERINC3; Polyclonal Antibody; SERINC3 Antibody; TDE; TDE1; AIGP1; TMS-1; DIFF33; SBBI99; anti-SERINC3 antibody

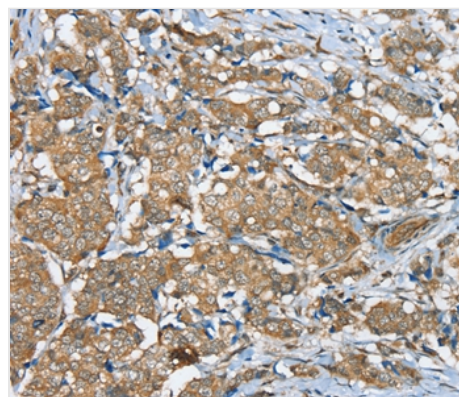
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SERINC3 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.5 mg/ml (varies by lot)
Sequence Length	473
Applicable Applications for anti-SERINC3 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human serine incorporator 3
Target Name	SERINC3
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/40.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at dilution 1/40.

ADDITIONAL INFORMATION

Related Product Information for anti-SERINC3 antibody	TDE1, tumor differentially expressed protein 1, is a multi-pass membrane protein also known as serine incorporator 3. Also found on the membranes of the Golgi apparatus within cells, TDE1 is highly expressed in neuronal populations but is also found in thymus, kidney, liver and testis. Expression levels of TDE1 in tumors can be as much as tenfold the amount found in normal tissue of the same type. This increased expression implicates TDE1 as being involved in the cellular transformation from normal to malignant tissue.
Product Categories/Family for anti-SERINC3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	5803193
NCBI GeneID	10955
NCBI Accession #	NP_006802.1
NCBI GenBank Nucleotide #	NM_006811.2
UniProt Accession #	Q13530; O43717; Q9BR33; B4DUE9
Molecular Weight	46,821 Da
NCBI Official Full Name	serine incorporator 3
NCBI Official Synonym Full Names	serine incorporator 3
NCBI Official Symbol	SERINC3
NCBI Official Synonym Symbols	TDE; TDE1; AIGP1; TMS-1; DIFF33; SBB199
NCBI Protein Information	serine incorporator 3
UniProt Protein Name	Serine incorporator 3
UniProt Gene Name	SERINC3
UniProt Synonym Gene Names	DIFF33; TDE1
UniProt Entry Name	SERC3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/serinc3-antibody-immunohistochemistry-elisa/304129>