SERC3 Antibody | anti-SERC3 antibody

SERC3 Antibody

CATALOG #	REACTIVITY	APPLICATIONS
AAA109084	**Human, Mouse, Rat**	**ELISA, Immunofluorescence, Western Blot**

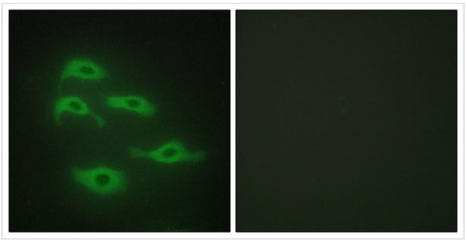
PRODUCT SYNONYMS

SERC3; SERC3 Antibody; Serine incorporator 3; Tumor differentially expressed protein 1; SERINC3; DIFF33; TDE1; SBBI99; anti-SERC3 antibody

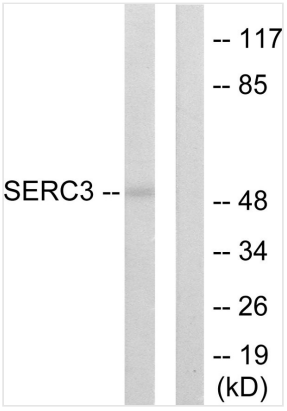
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	SERC3 antibody detects endogenous levels of total SERC3 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	473
Applicable Applications for anti-SERC3 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from C-terminal of human SERC3.
Preparation and Storage	Store at-20 degree C for 1 year.

IMAGES



WB (Western Blot)
Peptide-+ Western blot analysis of extracts from 293 cells, using SERC3 antibody.
Immunofluorescence analysis of HepG2 cells, using SERC3 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-SERC3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Bossolasco M., Mol. Carcinog. 26:189-200(1999). Deloukas P., Nature 414:865-871(2001). The MGC Project Team, Genome Res. 14:2121-2127(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	5803193
NCBI GeneID	10955
NCBI Accession #	NP_006802.1
NCBI GenBank Nucleotide #	NM_006811.3
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; SBBI99
NCBI Protein Information	serine incorporator 3
UniProt Protein Name	Serine incorporator 3
UniProt Gene Name	**SERINC3**

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.

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Online datasheet: https://www.aaabiotech.com/human-mouse-rat-antibody/serc3/109084