
Product Name: TDE1 Rabbit Polyclonal Antibody**Catalog #: APRab18758**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ELISA
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:10000-1:20000
Molecular Weight	52kDa

Antigen Information

Gene Name	SERINC3
Alternative Names	SERINC3; DIFF33; TDE1; SBBI99; Serine incorporator 3; Tumor differentially expressed protein 1
Gene ID	10955.0
SwissProt ID	Q13530
Immunogen	The antiserum was produced against synthesized peptide derived from human SERC3. AA range:361-410

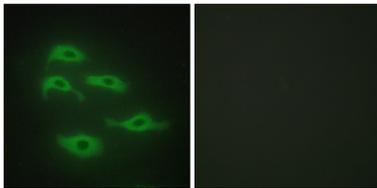
Background

function:May be involved in cellular transformation.,PTM:N-glycosylated.,similarity:Belongs to the TDE1 family.,tissue specificity:Ubiquitous. Expression levels were increased fourfold to tenfold in lung tumor tissues compared with normal pulmonary tissues.,function:May be involved in cellular transformation.,PTM:N-glycosylated.,similarity:Belongs to the TDE1 family.,tissue specificity:Ubiquitous. Expression levels were increased fourfold to tenfold in lung tumor tissues compared with normal pulmonary tissues.,

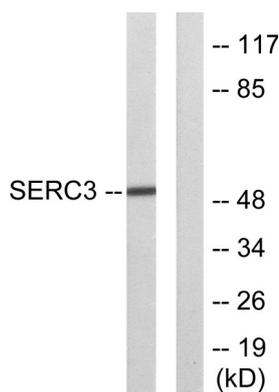
Research Area

Cancer; Oncoproteins/suppressors; Oncoproteins; Tumor biomarkers

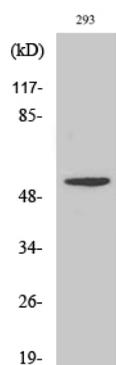
Image Data



Immunofluorescence analysis of HepG2 cells, using SERC3 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from 293 cells, using SERC3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using TDE1 Polyclonal Antibody