

TDE2L Polyclonal Antibody

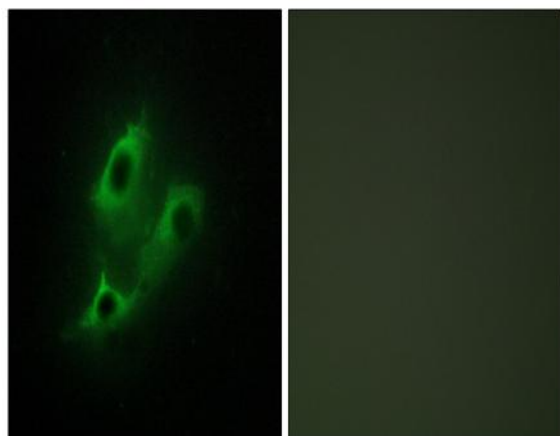
Catalog No :	YT4592
Reactivity :	Human;Mouse;Rat
Applications :	WB;IHC;IF;ELISA
Target :	TDE2L
Gene Name :	SERINC2
Protein Name :	Serine incorporator 2
Human Gene Id :	347735
Human Swiss Prot No :	Q96SA4
Mouse Gene Id :	230779
Mouse Swiss Prot No :	Q8K0E7
Immunogen :	The antiserum was produced against synthesized peptide derived from human SERC2. AA range:341-390
Specificity :	TDE2L Polyclonal Antibody detects endogenous levels of TDE2L protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band :	<u>55kD</u>
Background :	<u>similarity:Belongs to the TDE1 family.,</u>
Function :	<u>similarity:Belongs to the TDE1 family.,</u>
Subcellular Location :	<u>Membrane ; Multi-pass membrane protein .</u>
Expression :	<u>Colon,Liver,Pancreas,Uterus,</u>

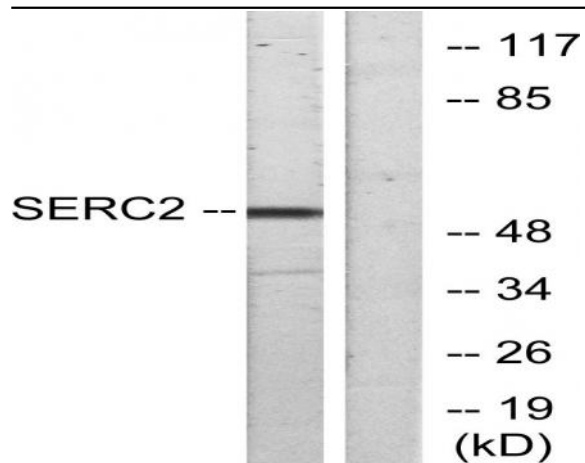
Products Images



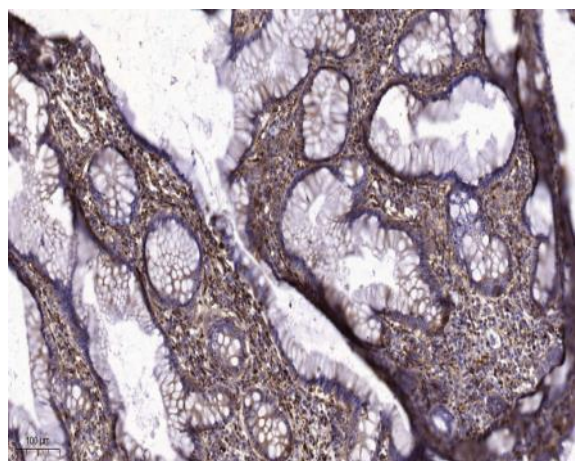
Western Blot analysis of various cells using TDE2L Polyclonal Antibody



Immunofluorescence analysis of NIH/3T3 cells, using SERC2 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HeLa cells, using SERC2 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human colon cancer. 1, Tris-EDTA, pH 9.0 was used for antigen retrieval. 2 Antibody was diluted at 1:200 (4° overnight). 3, Secondary antibody was diluted at 1:200 (room temperature, 45 min).