

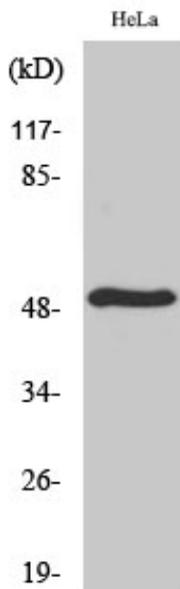


# TDE2L Polyclonal Antibody

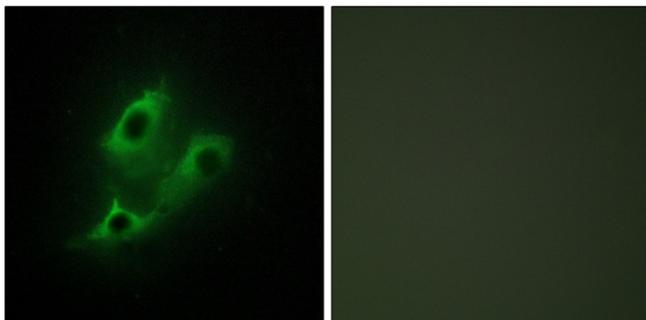
<b>Catalog No</b>	YP-Ab-00532
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse;Rat
<b>Applications</b>	WB;IHC;IF;ELISA
<b>Gene Name</b>	SERINC2
<b>Protein Name</b>	Serine incorporator 2
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human SERC2. AA range:341-390
<b>Specificity</b>	TDE2L Polyclonal Antibody detects endogenous levels of TDE2L protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	SERINC2; TDE2L; FKSG84; Serine incorporator 2; Tumor differentially expressed protein 2-like
<b>Observed Band</b>	55kD
<b>Cell Pathway</b>	Membrane ; Multi-pass membrane protein .
<b>Tissue Specificity</b>	Colon,Liver,Pancreas,Uterus,
<b>Function</b>	similarity:Belongs to the TDE1 family.,
<b>Background</b>	similarity:Belongs to the TDE1 family.,
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



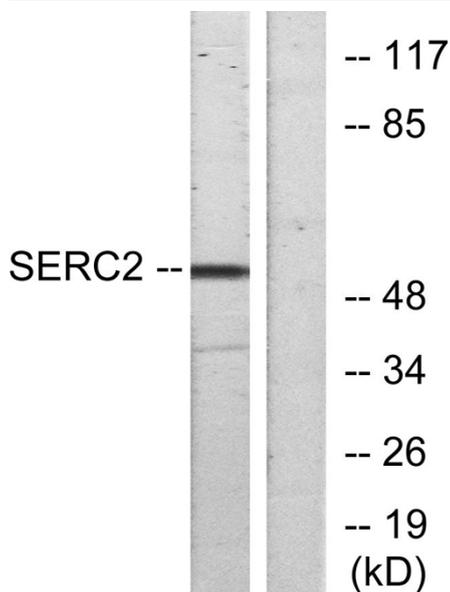
## Products Images



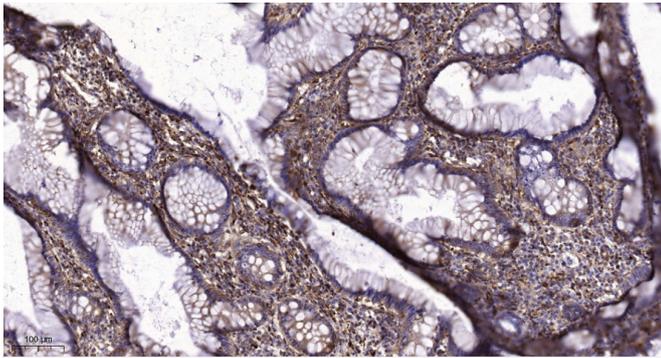
Western Blot analysis of various cells using TDE2L Polyclonal Antibody



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, pH9.0 was used for antigen retrieval. 2 Antibody was diluted at 1:200 (4° overnight). 3, Secondary antibody was diluted at 1:200 (room temperature, 45min).