**Applications** 

WB,IHC,IF,ELISA



# **TDE2L Rabbit pAb**

CatalogNo: YT4592

### **Key Features**

**Host Species** 

MW

Rabbit

,

Reactivity

Human,Mouse,Rat

IsotypeIgG

55kD (Observed)

#### **Recommended Dilution Ratios**

WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000

Not yet tested in other applications.

### Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### **Basic Information**

**Clonality** Polyclonal

## Immunogen Information

**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.

# | Target Information

**Gene name** SERINC2

**Protein Name** Serine incorporator 2

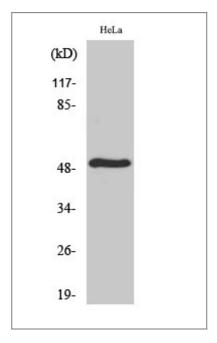
Orgai	nism	Gene ID	UniProt ID
Hum	nan	<u>347735;</u>	Q96SA4;
Mou	ıse	230779;	<u>Q8K0E7;</u>

Cellular Localization Membrane; Multi-pass membrane protein.

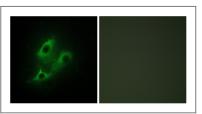
Tissue specificity Colon, Liver, Pancreas, Uterus,

**Function** similarity:Belongs to the TDE1 family.,

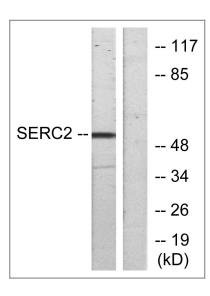
# | Validation Data



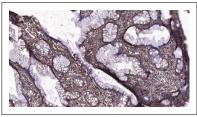
Western Blot analysis of various cells using TDE2L Polyclonal Antibody



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).

#### | Contact information

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Please scan the QR code to access additional product information:

TDE2L Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents