# **SEPT7 antibody**

Catalog Number: 115121



#### Product name

SEPT7 antibody

### **Specificity**

Human, Mouse, Rat; other species not tested.

## **Antibody description**

SEPT7 Rabbit Polyclonal antibody. Positive IF detected in hTERT-RPE cells, HepG2 cells. Positive IHC detected in human lung cancer tissue, human gliomas tissue. Positive WB detected in HepG2 cells, A375 cells, HeLa cells, Jurkat cells, mouse testis tissue, rat testis tissue. Observed molecular weight by Western-blot: 45-50 kDa

#### **Preparation**

This antibody was obtained by immunization of SEPT7 recombinant protein (Accession Number: BC025987). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

## **Storage**

Store at -20°C. DO NOT ALIQUOT

### **Clonality**

Polyclonal

#### **Ig Type**

Rabbit IgG

#### **Applications**

ELISA, IHC, IF, WB

## **Dilutions**

**Recommended Dilution:** 

WB: 1:1000-1:10000

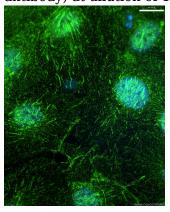
IHC: 1:20-1:200

IF: 1:20-1:200

#### **Validations**



HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:115121(SEPT7 antibody) at dilution of 1:2000

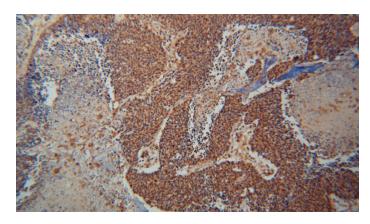


IF result of anti-SEPT7(Catalog No:115121, 1:1000) with hTERT-RPE cell by Dr. Moshe Kim. Green: SEPT7. Blue: DNA. 1% PFA fixed

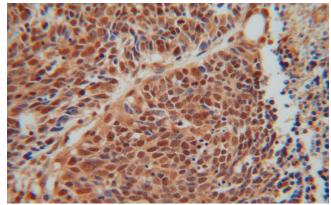
# **SEPT7 antibody**

Catalog Number: 115121





Immunohistochemical of paraffin-embedded human lung cancer using Catalog No:115121(SEPT7 antibody) at dilution of 1:100 (under 10x lens)



Immunohistochemical of paraffin-embedded human lung cancer using Catalog No:115121(SEPT7 antibody) at dilution of 1:100 (under 40x lens)