# **RPS27** antibody



#### **Product name**

RPS27 antibody

### Specificity

Human, Mouse, Rat; other species not tested.

#### **Antibody description**

RPS27 Rabbit Polyclonal antibody. Positive IF detected in Hela cells. Positive IHC detected in human endometrial cancer tissue. Positive WB detected in MCF7 cells, SGC-7901 cells. Positive IP detected in SGC-7901 cells. Observed molecular weight by Western-blot: 9 kDa

### Preparation

This antibody was obtained by immunization of RPS27 recombinant protein (Accession Number: NM\_001030). 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, WB, IHC, IF, IP

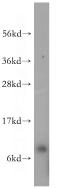
#### Dilutions

**Recommended Dilution:** 

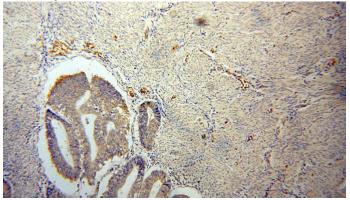
WB: 1:500-1:5000

IP: 1:200-1:2000 IHC: 1:20-1:200 IF: 1:10-1:100

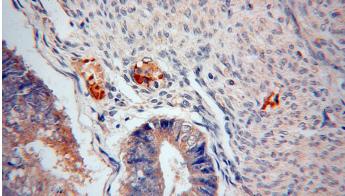
## Validations



MCF7 cells were subjected to SDS PAGE followed by western blot with Catalog No:114838(RPS27 antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human endometrial cancer using Catalog No:114838(RPS27 antibody) at dilution of 1:50 (under 10x lens)

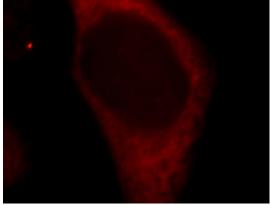


# **RPS27** antibody



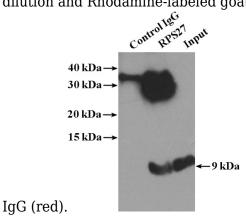
Catalog Number: 114838

Immunohistochemical of paraffin-embedded human endometrial cancer using Catalog No:114838(RPS27 antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of Hela cells, using

RPS27 antibody Catalog No:114838 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit



IP Result of anti-RPS27 (IP:Catalog No:114838, 4ug; Detection:Catalog No:114838 1:500) with SGC-7901 cells lysate 2400ug.