

# anti- RPS7 antibody

#### **Product Information**

Catalog No.: FNab07484

Size: 100µg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

# **Background**

Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 40S subunit. The protein belongs to the S7E family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.

### **Immunogen information**

Immunogen: ribosomal protein S7

Synonyms: None
Observed MW: 24 kDa
Uniprot ID: P62081

### **Application**

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IF

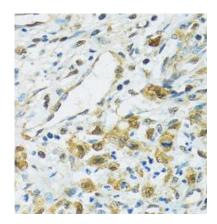
# Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

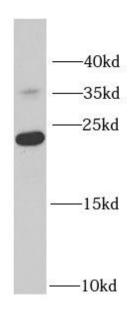
Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>



Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:10 - 1:100 Image:



Immunohistochemistry of paraffin-embedded human uterine cancer using FNab07484( RPS7 Antibody) at dilution of 1:50



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with FNab07484(RPS7 antibody) at dilution of 1:1000

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