

## RPS8 monoclonal antibody

Catalog: MB12234

Host: Rabbit

Reactivity: Human, Mouse, Rat, Hamster

### 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 S8E family of ribosomal proteins.

### Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

### Molecular Weight:

Calculated MW: 24 kDa; Observed MW: 24 kDa

### Swiss-Prot:

P62241

### Purification&Purity:

Affinity Purified

### Applications:

WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

### Storage&Stability:

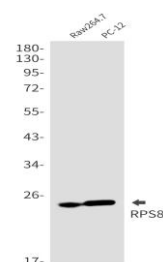
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot analysis of RPS8 in Raw264.7, PC-12 lysates using RPS8 antibody.

Western blot analysis of RPS8 in HeLa, CHO-K1, C6, Jurkat lysates using RPS8 antibody.

Immunocytochemistry analysis of RPS8 in HeLa using RPS8 antibody, and DAPI

### Note:

For research use only, not for use in diagnostic procedure.

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