

# **RPS3 Monoclonal Antibody [2A8]**

[Catalog No. A-6156-100]

# **Description**

Mouse monoclonal antibody raised against a partial recombinant RPS3, clone 2A8.

#### Size

100 µg

# **Purification**

Protein A purified

#### **Immunogen**

RPS3 (NP\_000996, 144 a.a. ~ 244 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

# **Cross Reactivity**

Human

#### Isotype

IgG2a Kappa

### **Formulation**

In 1x PBS, pH 7.2

# **Storage**

Aliquot and store at -20°C or lower. Avoid repeated freezing and thawing. Multiple freeze/thaw cycles may result in decreased performance. Non-hazardous. No MSDS necessary.

#### **Handling Recommendations**

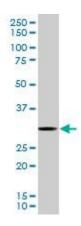
For maximum recovery of the products, centrifuge the vial prior to opening the cap.

# Applications & Suggested Dilutions\*

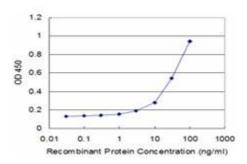
Western Blot: 0.5-1  $\mu$ g/ml ELISA: 0.25-1  $\mu$ g/ml

\*The end user is responsible for determining optimal working dilutions.

#### Data



RPS3 Monoclonal Antibody, clone 2A8. Western Blot analysis of RPS3 expression in HeLa NE.



Detection limit for recombinant GST tagged RPS3 is approximately 3 ng/ml as a capture antibody.