

# **RPS6KB2 Monoclonal Antibody [4B11]**

[Catalog No. A-6150-100]

## Description

Mouse monoclonal antibody raised against a partial recombinant RPS6KB2, clone 4B11.

#### **Size** 100 µg

Purification

Protein A purified

#### Immunogen

RPS6KB2 (AAH06106, 1 a.a. ~ 100 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 µg/ml ELISA: 0.25-1 µg/ml

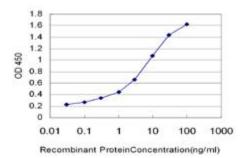
\*The end user is responsible for determining optimal working dilutions.

1 2 250 -150 -75 -50 -37 -

Data

Western Blot analysis of RPS6KB2 expression in transfected 293T cell line by RPS6KB2 Monoclonal Antibody, clone 4B11.

Lane 1: RPS6KB2 transfected lysate (53.4 KDa). Lane 2: Non-transfected lysate.



Detection limit for recombinant GST tagged RPS6KB2 is approximately 0.1 ng/ml as a capture antibody.