

# **UBE2E2 Monoclonal Antibody [4B4]**

[Catalog No. A-8112-100]

# **Description**

Mouse monoclonal antibody raised against a full length recombinant UBE2E2, clone 4B4.

#### Size

100 µg

## **Purification**

Protein A purified

#### Immunogen

UBE2E2 (AAH22332, 1 a.a. ~ 202 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

## **Cross Reactivity**

Human

#### Isotype

IgG1 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**

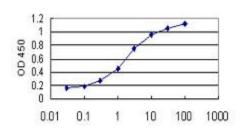
For maximum recovery of the products, centrifuge the vial prior to opening the cap.

# Applications & Suggested Dilutions\*

Western Blot: 0.5-1 µg/ml ELISA: 0.25-1 µg/ml Immunofluorescence: 5 µg/ml

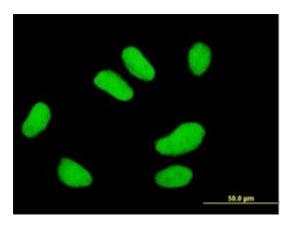
\*The end user is responsible for determining optimal working dilutions.

#### Data



Recombinant ProteinConcentration(ng/ml)

Detection limit for recombinant GST tagged UBE2E2 is approximately 0.03 ng/ml as a capture antibody.



Immunofluorescence of monoclonal antibody to UBE2E2 on HeLa cell. [Antibody Concentration: 10 µg/ml]