

# FRAP1 Monoclonal Antibody [2C5]

[Catalog No. A-6145-100]

# Description

Mouse monoclonal antibody raised against a partial recombinant FRAP1, clone 2C5.

**Size** 100 μg

Purification

Protein A purified

#### Immunogen

FRAP1 (NP\_004949, 1521 a.a. ~ 1620 a.a) partial 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.

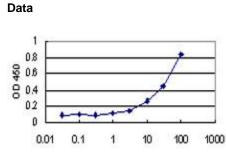
### **Handling Recommendations**

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

## **Applications & Suggested Dilutions\***

ELISA: 0.25-1 µg/ml

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



#### Recombinant ProteinConcentration (ig/m)

Detection limit for recombinant GST tagged FRAP1 is approximately 3 ng/ml as a capture antibody.