

PIK3CG Monoclonal Antibody [2G3]

[Catalog No. A-7111-100]

Description

Mouse monoclonal antibody raised against a partial recombinant PIK3CG, clone 2G3.

Size

100 µg

Purification

Protein A purified

Immunogen

PIK3CG (AAH35683, 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

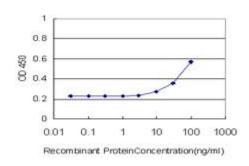
For maximum recovery of the products, centrifuge the vial prior to opening the cap.

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.

Data



Detection limit for recombinant GST tagged PIK3CG is approximately 10 ng/ml as a capture antibody.