

PIAS1 Monoclonal Antibody [4A4]

[Catalog No. A-8150-100]

Description

Mouse monoclonal antibody raised against a partial recombinant PIAS1, clone 4A4.

Size

100 µg

Purification

Protein A purified

Immunogen

PIAS1 (NP_057250, 543 a.a. ~ 652 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Cross Reactivity

Human

Isotype

IgG2b 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

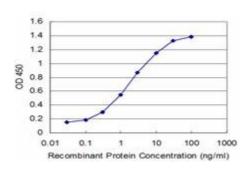
For maximum recovery of the products, centrifuge the vial prior to opening the cap.

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 PIAS1 is approximately 0.03 ng/ml as a capture antibody.