

# Anti-IGFBP-2 / IGFBP2 antibody



Catalog Number: 106074

## Product name

Anti-IGFBP-2 / IGFBP2 antibody

## Immunogen

[Rhesus IGFBP-2 / IGFBP2 \(His Tag\) recombinant protein](#)

## Specificity

Cynomolgus IGFBP2

## Antibody description

Mouse monoclonal to IGFBP-2 / IGFBP2

## Preparation

This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Cynomolgus IGFBP2 (F6YKM5; Met1-Gln324). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS with 5% trehalose

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of

receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## Clonality

Monoclonal

## Ig Type

Mouse IgG1

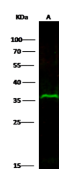
## Applications

WB

## Dilutions

WB: 10-20 µg/mL

## Validations



Items	Lanes	A
Sample (whole cell lysate)		Jurkat
Sample Volume (µg/lane)		30
Gel		13% SDS-PAGE reducing gel
Recommended Concentration		10-20 µg/ml
Secondary Antibody		Dylight 800 labeled Antibody To Mouse IgG (H+L), at 1:7500 dilution.
Developed using Odyssey imaging system.		
Explanation		Predicted band size : 36 kDa Observed band size : 37 kDa

IGFBP2 Antibody, Mouse MAb, Western blot