

## **ProteinFind®** Anti-GAPDH Mouse Monoclonal Antibody

Cat. No. HC301

Storage: at 2-8°C for one month, at -20°C for one year

## Description

GAPDH (glyceraldehyde-3-phosphate dehydrogenase) is a key enzyme for the glycolysis process. It is constitutively expressed at high levels in almost all tissues and commonly chosen as a loading control in Western Blot.

*ProteinFind*<sup>®</sup> Anti-GAPDH Mouse Monoclonal Antibody is a high-purity monoclonal antibody (isotype IgG1) raised in mouse against full length human GAPDH protein and can recognize GAPDH in human, rat, mouse, rabbit and other species.

## Suggested Dilution

• Western Blot: 1:1000-10000 dilution.

ELISA: 1:500-5000 dilution.

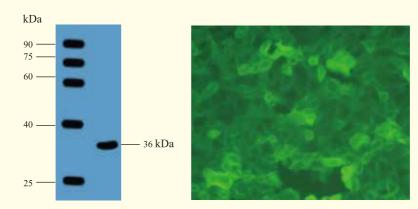
• IF: 1:100-500 dilution.

• IP: 1:100-500 dilution.

## Notes

· Aliquot prior to use, and avoid repeated freezing and thawing.

• Diluted antibody should be used within 12 hours.



Detection of GAPDH protein (36 kDa)

by Western Blot (WB) using ProteinFind®

Anti-GAPDH Mouse Monoclonal Antibody.

Detection of GAPDH protein expression in HEK-293 cells by IF using *ProteinFind*® Anti-GAPDH Mouse Monoclonal Antibody.

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