天德瑞(北京)生物科技有限公司

Yeast GAPDH Mouse Monoclonal Antibody (Mix-mA)

Catalog TDY1073C TDY1073F Tel: 010-80117836

Web: www.tdybio.com

Quantity 50µL 100µL Entrez-Gene ID:850504, Swiss-Prot Acc.P60010

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB	Yeast (H, M, R)	38KD	laG1

Storage Buffer & Condition: Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% **sodium azide** as Preservativeand 50% Glycerol.

Store at -20°C. Do not aliquot the antibody.

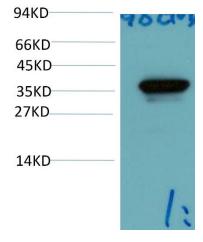
Recommended dilutions:WB:1:5,000-20,000

Optimal dilutions should be determined by the end user.

Specificity: Antibody can detects endogenous Yeast GAPDH protein, predict Cross-Reactivity with Human, Mouse, Rat.

Alternative Names: G3PDH antibody, BARS-38 antibody, GlycerasIdehyde 3 phosphate dehydrogenase antibody

Background: Glyceraldehyde 3 phosphate dehydrogenase (GAPDH) is well known as one of the key enzymes involved in glycolysis. GAPDH is constitutively expressed in almost all tissues at high levels, therefore antibodies against GAPDH are useful as loading controls for Western Blotting. Some physiological factors, such as hypoxia and diabetes, increase GAPDH expression in certain cell types.



Western blot analysis of Yeast Lysate using (TDY1073)

Mouse mAb diluted at 1:10,000.