GAPDH Rabbit Polyclonal Antibody(Zebrafish Specific)

Catalog No: #38057

Package Size: #38057 100ul



Support: tech@signalwayantibody.com

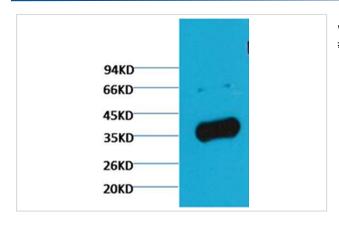
Description **Product Name** GAPDH Rabbit Polyclonal Antibody(Zebrafish Specific) **Host Species** Rabbit Polyclonal Clonality Purification Affinity purification using immunogen. WB Applications Species Reactivity Zebrafish Specificity The GAPDH antibody can detects Zebrafish endogenous GAPDH protein. Conjugates Unconjugated **Target Name** GAPDH(Zebrafish Specific) Other Names G3PD; GAPD; MGC88685 Accession No. Swiss-Prot#:P04406 SDS-PAGE MW 37kd Concentration 1.0mg/ml Formulation IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Application Details

Western blotting: 1:5000~1:10000

Images

Storage



Store at -20°C

Western blot analysis of Zebrafish skeletal muscle, using #38057 diluted at 1:5,000.

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.