GAPDH Rabbit Polyclonal Antibody (Zebrafish Specific) Catalog No.: RCA63

Basic Information

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Reactivity Zebrafish

Immunogen Recombinant Protein

Host Rabbit

Isotype IgG

Storage Buffer & Condition 1mg/ml in PBS, pH 7.4, containing 0.02% sodium

azide and 50% glycerol.

Observed MW 37KD

Applications	Recommended Dilution
WB	1:5,000-10,000
IHC	1:200

Preparation & Storage

IF

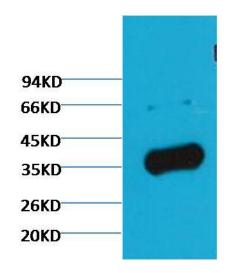
Storage Storage Storage Storage

shipment.

1:200

Shipping Bule Ice

Experimental Data



Western blot analysis of Zebrafish skeletal muscle with GAPDH Rabbit pAb(Zebrafish Specific) 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.