

DANRE ywhag1 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # Azb10022c

Product Information

Application WB, E **Primary Accession Q6PC29** Reactivity Zebrafish Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Calculated MW** 28235 **Antigen Region** 137-162

Additional Information

Gene ID 117604

Other Names 14-3-3 protein gamma-1, ywhag1, ywhag

Target/Specificity This DANRE ywhag1 antibody is generated from rabbits immunized with a KLH

conjugated synthetic peptide between 137-162 amino acids from the Central

region of DANRE ywhag1.

Dilution WB~~1:1000 E~~Use at an assay dependent concentration.

Format Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

This antibody is purified through a protein A column, followed by peptide

affinity purification.

Storage Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions DANRE ywhag1 Antibody (Center) is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name ywhag1

Synonyms ywhag

Function Adapter protein implicated in the regulation of a large spectrum of both

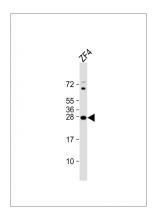
general and specialized signaling pathways. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the

Cytoplasm {ECO:0000250 | UniProtKB:P68252}.

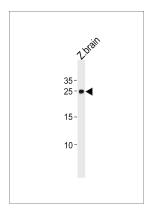
Background

Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathways. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding partner (By similarity).

Images



Anti-DANRE ywhag1 Antibody (Center) at 1:8000 dilution + ZF4 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 28 kDa Blocking/Dilution buffer: 5% NFDM/TBST.



DANRE ywhag1 Antibody (Center) (Cat. #Azb10022c) western blot analysis in zebra fish brain tissue lysates (35ug/lane). This demonstrates the DANRE ywhag1 antibody detected the DANRE ywhag1 protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.