10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

DANRE ywhag1 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # Azb10022c

Specification

DANRE ywhag1 Antibody (Center) - Product Information

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

DANRE ywhag1 Antibody (Center) - 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~~1:8000

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.

DANRE ywhag1 Antibody (Center) - 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 binding partner.

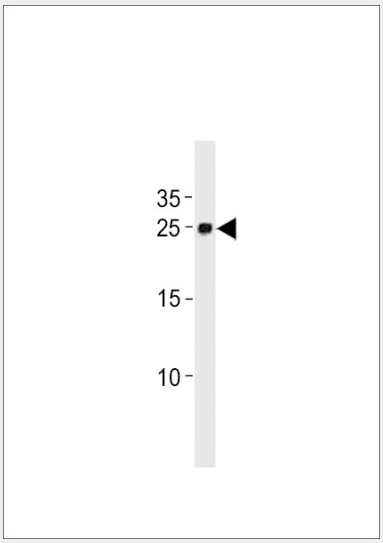
Cellular Location
Cytoplasm {ECO:0000250|UniProtKB:P68252}.

DANRE ywhag1 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

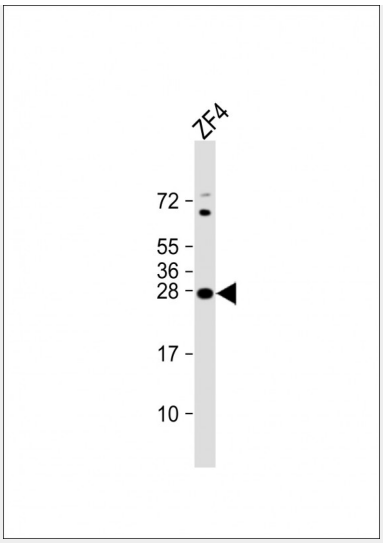
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

DANRE ywhag1 Antibody (Center) - Images



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).

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999



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) - 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).