

Anti-Zebrafish FZD9A Antibody

Catalog Number: AZA0A8M1RF02

About FZD9A

Predicted to enable Wnt-protein binding activity. Predicted to be involved in canonical Wnt signaling pathway and non-canonical Wnt signaling pathway. Predicted to act upstream of or within cell surface receptor signaling pathway. Predicted to be located in membrane. Predicted to be active in extracellular space. Is expressed in central nervous system. Orthologous to human FZD9 (frizzled class receptor 9).

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Overview

Product Name	Anti-Zebrafish FZD9A Antibody
Reactive Species	Zebrafish
Description	Boster Bio Anti-Zebrafish FZD9A Antibody catalog # AZA0A8M1RF02. Tested in IHC applications. This antibody reacts with Zebrafish.
Application	IHC
Clonality	Polyclonal
Formulation	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ .
Storage Instructions	At -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	A0A8M1RF02

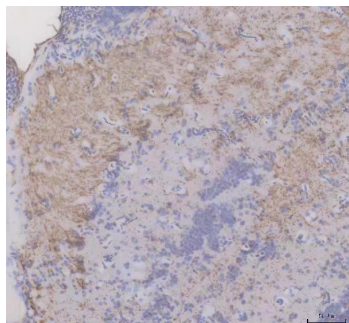
Technical Details

Immunogen	E.coli-derived Zebrafish FZD9A recombinant protein (Position: A25-V581).
Form	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 ug/ml.
Purification	Immunogen affinity purified.

Suggested Dilutions

Immunohistochemistry, 2-5 ug/ml, Zebrafish

Anti-Zebrafish FZD9A Antibody (AZA0A8M1RF02) Images



IHC analysis of FZD9A using anti-FZD9A antibody (AZA0A8M1RF02). FZD9A was detected in a paraffin-embedded section of zebrafish brain tissue. Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0, epitope retrieval solution). The tissue section was blocked with 10% goat serum. The tissue section was then incubated with 2 ug/ml rabbit anti-FZD9A Antibody (AZA0A8M1RF02) overnight at 4°C. Peroxidase Conjugated Goat Anti-rabbit IgG was used as secondary antibody and incubated for 30 minutes at 37°C. The tissue section was developed using HRP Conjugated Rabbit IgG Super Vision Assay Kit (Catalog # SV0002) with DAB as the chromogen.

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For Research Use Only. Not for use in diagnostic procedures.