

Telephone: (650) 697-3600

GOAT ANTI-PATCHED 1 (ZEBRAFISH) ANTIBODY

SKU: EB07960

SPECIFICATIONS

erest

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing. Instructions

Synonym /

Alias patched1|etID309849.2|ptc-1|patched 1|ptc1

Names

Usage Immunofluorescence: This product has been successfully used in IF studies of zebrafish tumors (Ju et al, Mol Cancer. 2009 Jun 25;8:40.; PMID: 19555497). Recommended concentration: 1-3µg/ml. Summary

Accession

NP_571063.1

Blocking

EBP07960 **Peptide**

Peptide with sequence C-QTGSKKEPFNYSQ, from the internal region of the protein sequence according to **Immunogen**

NP_571063.1.

Peptide

C-QTGSKKEPFNYSQ Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping Instructions

Refrigerated

Predicted

Zebrafish **Species**

Reactive

Zebrafish

Species Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit

Application

Pep-ELISA, IF **Type**





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SELECTED REFERENCES

[{"pmid": 19555497, "intro": "This antibody has been successfully used (in IF on Zebrafish tumors) in the following paper:", "title": "Co-activation of hedgehog and AKT pathways promote tumorigenesis in zebrafish.", "author": "Ju B, Spitsbergen J, Eden CJ, Taylor MR, Chen W.", "journal": "Mol Cancer. 2009 Jun 25;8:40."}]