

Anti-Patched 1 antibody (Internal) (STJ71262) STJ71262

GENERAL INFORMATION

Description Applications Pep-ELISA/IF Host/Source Goat Reactivity Zebrafish

Product Type Primary antibodies Short Goat polyclonal antibody anti-Patched 1 (Internal) is suitable for use in ELISA and Immunofluorescence research applications.

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range Peptide ELISA: antibody detection limit dilution 1:32000. IF: 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. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype IgG Storage Store at-20°C on receipt and minimise freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Internal Region Specificity Immunogen QTGSKKEPFNYSQ Sequence

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081