

## Anti-GLI1 antibody (Internal) (STJ73750) STJ73750

## **GENERAL INFORMATION**

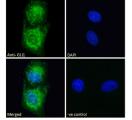
Product Type Primary antibodies Short Description Goat polyclonal antibody anti-GLI1 (Internal) is suitable for use in ELISA, Immunofluorescence and Flow Cytometry research applications. Applications Pep-ELISA/IF/FC Host/Source Goat Reactivity Human/Mouse/Rat/Dog/Cow

## **PRODUCT PROPERTIES**

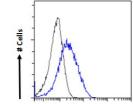
Clone ID	
Concentration 0.5 mg/mL	
Conjugation Unconjugated	
Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography usi	ng the
immunizing peptide.	
Dilution Range Peptide ELISA: antibody detection limit dilution 1:128000.	
IF: Strong expression of the protein seen in the cytoplasm of U2OS cells. Recommended concentration: 10µg/	ml.
FC:Flow cytometric analysis of HepG2 cells. Recommended concentration: 10ug	
Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA	
Isotype IgG	
Storage Instruction Store at -20°C on receipt and minimise freeze-thaw cycles.	

## **TARGET INFORMATION**

Gene ID 2735 Gene Symbol GLI1 Uniprot ID GLI1\_HUMAN Immunogen Immunogen Region Internal Specificity This antibody is expected to recognize the reported isoforms (NP\_005260.1; NP\_001153517.1; NP\_001161081.1). Immunogen TYSQCPRLEHYGQ Sequence



nofluorescence analysis of ed U2OS cells, permeabilized with imary incubation 1hr (10ug/ml) Fluor 488 secondary antibody cytoplasmic staining. The nuclear taining. The n introl: Unimmi / Alexa Fluo



Anti- GLI1

c analysi cells (blue cytometric ana d HepG2 cells (b % Triton. Primary inc Alexa Fluor 488 control: Unimmunize STJ73750 Flow o hyde fixed I with 0. 5% parafe perme (10ug antibo

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