

Anti-CTGF antibody (Internal) (STJ73608) STJ73608

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-CTGF (Internal) is suitable for use in ELISA and Western Blot research applications.

 Applications
 Pep-ELISA, WB

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Rat, Dog, Pig, Cow

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration 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
 IF-Strong expression of the protein seen in the cytoplasm/membrane of HepG2 cells. 10µg/ml ELISA-antibody detection limit dilution 1:64000.

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

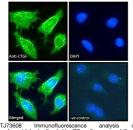
 IgG
 Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

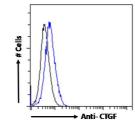
Gene ID 1490 Gene Symbol CCN2 Uniprot ID CCN2-HUMAN Immunogen Specificity Immunizing peptide overlaps disulphide bond TLPVEFKCPDGE Sequence

STJ73608

Flo



TJ/3808 Immunofluoresence analysis andromaledyted fixed HepG2 colls, permabilized th 0.15% Triton. Primary incubation Thr (10u/m) llowed by Alexa Fluor 488 secondary antibody ug/m), showing cytoplasmic/membrane and vitcaelular staining. The nuclear stain is DAPI (blue), second and the secondary antibody ug/m). Was Fluor 488 secondary antibody ug/m).



aaraformaldehyde fixed ¹HepG2 cells (blue line) sermeabilized with 0.5% Triton. Primary incubation 1h 10ug/ml) followed by Alexa Fluor 488 secondar antibody (1ug/ml). IgG control: Unimmunized goat Ig black line) followed by Alexa Fluor 488 secondar

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