

Anti-LRP5 antibody (Internal) (STJ70713)

ST.170713

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-LRP5 (Internal) is suitable for use in ELISA and Immunohistochemistry research applications.

Applications Pep-ELISA, IHC

Host/Source Goat

Reactivity Human, Mouse, Rat

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 WB-1-3µg/ml

IHC-2-4µg/ml

ELISA-antibody detection limit dilution 1:16000.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin.}$

Isotype IgG

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

TARGET INFORMATION

Gene ID 4041

Gene Symbol LRP5

Uniprot ID LRP5_HUMAN

. Immunogen

Immunogen Region Internal

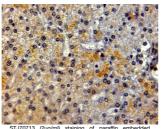
Specificity

Immunogen ERVEKTTGDKRT

Sequence

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

15kDa STJ70713 (1µg/ml) staining of HepG2 lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.



STJ70713 (2µg/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.