

Anti-IGFBP1 antibody (C-Term) (STJ72950)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-IGFBP1 (C-Term) is suitable for use in ELISA research applications.

Applications Pep-ELISA Host/Source Goat Reactivity Human

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-0.1-0.3µg/ml

IHC-5µg/ml

ELISA-antibody detection limit dilution 1:128000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 3484

Gene Symbol IGFBP1 Uniprot ID IBP1_HUMAN

. Immunogen

Immunogen Region C-Term

Specificity

Immunogen RIPGSPEIRGDPNCQ

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa 37kDa

25kDa

20kDa

15kDa STJ72950 (0. 1µg/ml) staining of Human Placenta lysate (35µg protein in RIPA buffer). Detected by chemilluminescence.