

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

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-IGFBP1 (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

Description applications. Applications Pep-ELISA/WB/IHC

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

Dilution Range Peptide ELISA: antibody detection limit dilution 1:128000.

WB: Approx 30kDa band observed in Human Placenta lysates (calculated MW of 27.9kDa according to NP_000587.1). Recommended

concentration: 0.1-0.3 $\mu g/ml$. Primary incubation was 1 hour.

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

Isotype IaG

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

Instruction

TARGET INFORMATION

Gene ID 3484

Gene Symbol IGFBP1 Uniprot ID | IBP1_HUMAN

Immunogen Immunogen C-Term Region

Specificity

Immunogen RIPGSPEIRGDPNCQ

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa 37kDa

25kDa

20kDa