

Anti-FTH1 antibody (C-Term) (STJ71797)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-FTH1 (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 1:2000.

WB: Approx 20kDa band observed in Human Placenta lysates (calculated MW of 21.2kDa according to NP_002023.2). Recommended

concentration: 0.3-1µg/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 IgG

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

Instruction

TARGET INFORMATION

Gene ID 2495

Gene Symbol FTH1

Uniprot ID FRIH_HUMAN

Immunogen Immunogen C-Term Region

Specificity

Immunogen DKHTLGDSDNES

Sequence

75kDa

50kDa

25kDa

20kDa

STJ71797 (1µg/ml) staining of Human Placenta (35µg protein in RIPA buffer). Detected chemiluminescence

