

Anti-IDS antibody (Internal) (STJ71754)

GENERAL INFORMATION

Product Type Primary antibodies

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

Applications Pep-ELISA, IHC 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-3-5µg/ml

ELISA-antibody detection limit dilution 1:16000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 3423

Gene Symbol IDS

Uniprot ID IDS_HUMAN

. Immunogen

Immunogen Region Internal

Specificity This antibody is expected to recognize isoform a (NP_000193.1).

Immunogen KHFRFRDLEEDP

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa 37kDa

20kDa

15kDa
STJ71754 (0. 1µg/ml) staining of Human Liver lysate
(35µg protein in RiPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.