

Anti-IL18 antibody (Internal) (STJ71925)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-IL18 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

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 peptide.

Dilution Range WB-1-3µg/ml

ELISA-antibody detection limit dilution 1:32000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 3606 Gene Symbol IL18

Uniprot ID IL18_HUMAN

. Immunogen Immunogen Region Internal

Specificity This antibody is expected to recognise both reported isoforms (NP_001553.1; NP_001230140.1).

Immunogen NPPDNIKDTKSDI

Sequence



STJ71925 (0. 1µg/ml) staining of HeLa lysate protein in RIPA buffer). Detected chemiluminescence.





