

## Anti-CD90/Thy1 antibody (Internal) (STJ71954)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-CD90/Thy1 (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB Host/Source Goat

Reactivity Human, Dog, Pig

## **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-3.75µg/ml

ELISA-antibody detection limit dilution 1:64000.

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

Isotype IgG

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

## **TARGET INFORMATION**

Gene ID 7070

Gene Symbol THY1

Uniprot ID THY1\_HUMAN

. Immunogen

Immunogen Region Internal

Specificity

Immunogen PEHTYRSRTNFTSKY

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa

37kDa

25kDa

20kDa

15kDa STJ71954 (0. 1µg/ml) staining of Human Tonsil Iysate (35µg protein in RIPA buffer). Detected by chemilluminescence.