

Anti-Itih4-Mouse antibody (Internal) (STJ72578)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-Itih4-Mouse (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry

research applications.

Applications Pep-ELISA, WB, IHC

Host/Source Goat Reactivity Mouse, Rat

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-0.03-0.1µg/ml ELISA-antibody detection limit dilution 1:32000.

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

Isotype IqG

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

TARGET INFORMATION

Gene ID

Gene Symbol **Uniprot ID**

Immunogen Immunogen Region Internal

Specificity This antibody is expected to recognize both reported isoforms (NP_002209.2; NP_001159921.1).

Immunogen KPEGQEQFQVAEKP

Sequence

250kDa 150kDa

100kDa 75kDa

50kDa

37kDa

20kDa

STJ72578 (0. 03µg/ml) staining of Rat Liver lysate (35µg protein in RIPA buffe). Primary incubation was 1 hour. Detected by chemiluminescence.