

## Anti-SDHB antibody (C-Term) (STJ70749)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-SDHB (C-Term) is suitable for use in ELISA, Western Blot, Immunohistochemistry, Immunofluorescence

**Description** and Flow Cytometry research applications.

Applications Pep-ELISA/WB/IHC/IF/FC

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** Peptide ELISA: antibody detection limit dilution 1:8000.

Range WB: Approx 28-30kDa band observed in lysates of cell lines HEK293, Jurkat and HeLa (calculated MW of 31.6kDa according to

NP\_002991.2). Recommended concentration: 0.1-0.3μg/ml. Primary incu

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

**Isotype** IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 6390 Gene Symbol SDHB

Uniprot ID SDHB\_HUMAN

Immunogen

Immunogen C-Term

Region

Specificity

Immunogen ATYKEKKASV

Sequence

100kDa 75kDa

50kDa

25kDa 20kDa

10kDa STJ70749 (0. 03Åug/ml) staining of Human Liver lysate (35Åug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.