

## Anti-ALDH3A2 antibody (Internal) (STJ72277)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-ALDH3A2 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

Description 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

**Dilution Range** Peptide ELISA: antibody detection limit dilution 1:32000.

WB: Approx 55kDa band observed in Rat Liver lysates (calculated MW of 54.1kDa according to Rat NP\_113919.2). Recommended

concentration: 0.03-0.1 $\mu$ g/ml. Primary incubation was 1 hour.

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

Isotype IaG

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

Instruction

## **TARGET INFORMATION**

Gene ID Gene Symbol

Uniprot ID Immunogen

Immunogen

Region Specificity This antibody is expected to recognize both reported isoforms (NP\_001026976.1; NP\_000373.1). KGLKGESVNKLRY

Immunogen Sequence

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa 25kDa

20kDa