

## Anti-ADRA1A antibody (C-Term) (STJ72938)

ST.172938

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-ADRA1A (C-Term) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB
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** Peptide ELISA: antibody detection limit dilution 1:16000.

WB: Approx 55kDa band observed in Human Heart and Prostate lysates (calculated MW of 51.5kDa according to NP\_000671.2).

Recommended concentration: 1-3µg/ml.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 148

Gene Symbol ADRA1A
Uniprot ID ADA1A\_HUMAN

Immunogen

Immunogen C-Term

Region

**Specificity** This antibody is expected to recognize isoform 1 (NP\_000671.2) only.

Immunogen PSLDKNHQVPTIK

Sequence

150kDa 100kDa 75kDa

50kDa

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25kDa 20kDa

15kDa STJ72938 (1µg/ml) staining of Human Prostate lysate (35µg protein in RIPA buffer), Primary incubation was 1 hour. Detected by chemilluminescence.