

## Anti-HOXA4 antibody (Internal) (STJ72242)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-HOXA4 (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA/WB Host/Source Goat Reactivity Human/Dog

## **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 1:32000.

WB: Approx 36kDa band observed in Human Colon lysates (calculated MW of 34.5kDa according to NP\_002132.3).

Recommended concentration: 0.1-0.3µg/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 3201

Gene Symbol HOXA4

Uniprot ID HXA4\_HUMAN

Immunogen

Immunogen Internal Region

Specificity

Immunogen QAKGPAHGLHASH

Sequence

75kDa

50kDa

37kDa

25kDa 20kDa

15kDa STJ72242 (0. 1ŵg/ml) staining of Human Colon lysate (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.