

## Anti-CDH13/H cadherin antibody (285-297) (STJ73039)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-CDH13/H cadherin (285-297) is suitable for use in ELISA, Western Blot, Immunohistochemistry and

**Description** Flow Cytometry research applications.

Applications Pep-ELISA, WB, IHC, FC Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Cow

## **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 ELISA-antibody detection limit dilution 1:128000.

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 on receipt and minimise freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 1012

Gene Symbol CDH13 Uniprot ID CAD13\_HUMAN

Immunogen

Immunogen 285-297 Region

Specificity This antibody is expected to recognize isoform 1, 2, 3 and 4 (NP\_001248.1; NP\_001207417.1; NP\_001207418.1; NP\_001207418.1; NP\_001207419.1).

Immunogen NIRQQTPDKPSPN

Sequence

250kDa 150kDa

100kDa 75kDa

50kDa 37kDa

25kDa

20kDa

15kDa

STJ73039 (0. 03µg/ml) staining of Human Heart lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.