

## Anti-HEC1 antibody (C-Term) (STJ70241)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-HEC1 (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

applications.

Applications Pep-ELISA/WB/IHC

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 1:32000.

WB: Approx 75-80kDa band observed in Hela lysate (predicted MW of 74kDa according to NP\_006092). Recommended for use

at 0.5-2 $\mu$ g/ml.

IHC: Paraffin embedded Human Liver and Adrenal Gland

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

**Isotype** IgG

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

## **TARGET INFORMATION**

Gene ID 10403 Gene Symbol NDC80

Uniprot ID NDC80\_HUMAN

Immunogen

Immunogen Region C-Term

Specificity

Immunogen YEKKATLIKSSEE Sequence



37kDa

25kDa

STJ70241 staining (0. 5ŵg/ml) of Hela lysate (RIPA buffer, 35ŵg total protein per lane). Primary incubated for 1 hour. Detected by chemilluminescence.