

## Anti-NDC80 antibody (320-400 Internal) (STJ93486)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Kinetochore Protein Ndc80 Homolog (320-400 Internal) is suitable for use in Western Blot,

**Description** Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IF, ICC, ELISA

Host/Source Rabbit Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

**Dilution** WB 1:500-1:2000 Range IF 1:200-1:1000 ELISA 1:20000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 10403

Gene Symbol NDC80

Uniprot ID NDC80\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human KNTC2 at amino acid range 351-400

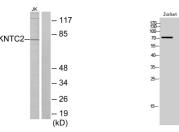
Immunogen 320-400 Internal

Region

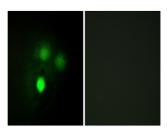
Specificity NDC80 polyclonal antibody (Kinetochore Protein Ndc80 Homolog) binds to endogenous Kinetochore Protein Ndc80 Homolog at the

amino acid region 320-400 Internal.

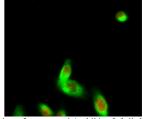
Immunogen Sequence



Western blot analysis of lysates from Jurkat cells, using KNTC2 Antibody. The lane on the right is blocked with



Immunofluorescence analysis of HUVEC cells, using KNTC2 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of Hela cell. 1, Hec1 Polyclonal Antibody (red) was diluted at 1:200 (4°C overnight), RT omnoclonal antibody (8°B) (green) was overnight). RT omnoclonal antibody (8°B) (green) was Alexa Fluor 594 Catalog; (NA was diluted at 1:1000 (room temperature, 50min). Goat Anti Mouse Alexa Fluor 488 Catalog; (NA was diluted at 1:1000 (room temperature, 50min).