

## Anti-CENPA antibody (1-100) (STJ118440)

STJ118440

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

**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 1058 Gene Symbol CENPA

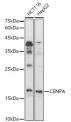
Uniprot ID CENPA\_HUMAN

Immunogen Immunogen 1-100 Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human CENPA (NP\_001800.1).

Immunogen MGPRRSRKPEAPRRSPSP TPTPGPSRRGPSLGASSHQH SRRRQGWLKEIRKLQKSTHL LIRKLPFSRLAREICVKFTR

Sequence GVDFNWQAQALLALQEAAEA



Western blot analysis of extracts of various cell lines, using CENPA antibody (STJ118440) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% norfiat dry milk in TBS1. Detection: ECL Enhanced Kit. Exposure time: