

## Anti-SMC2 antibody (700-900) (STJ119879)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short

Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification

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

requirements.

Formulation PBS with 0.01% Thimerosal, 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 10592

Gene Symbol SMC2

Uniprot ID SMC2\_HUMAN Immunogen

Immunogen 700-900

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 700-900 of human SMC2 (NP\_006435.2). 
 Immunogen
 EELAGLKNTAEKYRQLKQQW EMKTEEADLLQTKLQQSSYH KQQEELDALKKTIEESEETL KNTKEIQRKAEEKYEVLENK

 Sequence
 MKNAEAERERELKDAQKKLD CAKTKADASSKKMKEKQQEV EAITLELEELKREHTSYKQQ LEAVNEAIKSYESQIEVMAA
 ${\sf MKNAEAERERELKDAQKKLD\ CAKTKADASSKKMKEKQQEV\ EAITLELEELKREHTSYKQQ\ LEAVNEAIKSYESQIEVMAA}$ 

EVAKNKESVNKAQEEVTKQK EVITAQDTVIKAKYAEVAKH K

