

## Anti-PIN1 antibody (1-163) (STJ115621)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:1000-1:5000 Range IF/ICC:1:50-1:200

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

requirements.

Formulation PBS with 0.02% Sodium Azide, 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**

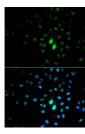
Gene ID 5300 Gene Symbol PIN1

Uniprot ID PIN1\_HUMAN

Immunogen Immunogen 1-163

**Specificity** Recombinant fusion protein containing a sequence corresponding to amino acids 1-163 of human Pin1 (NP\_006212.1). Immunogen MADEEKLPPGWEKRMSRSSG RVYYFNHITNASQWERPSGN SSSGGKNGQGEPARVRCSHL LVKHSQSRRPSSWRQEKITR

Sequence TKEEALELINGYIQKIKSGE EDFESLASQFSDCSSAKARG DLGAFSRGQMQKPFEDASFA LRTGEMSGPVFTDSGIHIIL RTE



immunofluorescence analysis of MCF-7 cells using Pin1 antibody (STJ115621). Blue: DAPI for nuclear staining

