

## Anti-Phospho-ANAPC1-Ser355 antibody (290-370) (STJ91228)

STJ91228

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Anaphase-Promoting Complex Subunit 1-Ser355 (290-370) is suitable for use in

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

Applications IHC-P, IF-P, 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 IHC 1:100-1:300 Range ELISA 1:5000

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 64682

Gene Symbol ANAPC1
Uniprot ID APC1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human APC1 around the phosphorylation site of Ser355 at

amino acid range 321-370

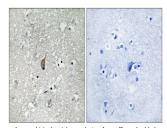
Immunogen 290-370

Region

Specificity Phospho-ANAPC1-Ser355 polyclonal antibody (Anaphase-Promoting Complex Subunit 1) binds to endogenous Anaphase-Promoting

Complex Subunit 1 at the amino acid region 290-370 only when phosphorylated at Ser355.

Immunogen Sequence



Immunonistochemistry analysis of parafilin-embedded human brain, using APC1 (Phospho-Ser355) Antibody. The picture on the right is blocked with the phospho peptide.