

## Anti-Phospho-COP1-Ser387 antibody (353-402 aa) (STJ90637)

STJ90637

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-E3 ubiquitin-protein ligase COP1-Ser387 (353-402 aa) is suitable for use in Western Blot

**Description** and ELISA research applications.

Applications WB/ELISA
Host/Source Rabbit
Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL
Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution Range** WB 1:500-1:2000

ELISA 1:5000

Formulation Liquid in PBS containing 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 64326

Gene Symbol COP1

Uniprot ID COP1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human RFWD2 around the phosphorylation site of

Ser387 at the amino acid range 353-402

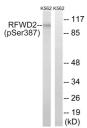
Immunogen 353-402 aa

Region

Specificity Immunogen

Specificity Phospho-COP1 (S387) Polyclonal Antibody detects endogenous levels of COP1 protein only when phosphorylated at S387.

Sequence



Western blot analysis of lysates from K562 cells treated with UV 15', using RFWD2 (Phospho-Ser387) Antibody. The lane on the right is blocked with the phospho peotide.