

## Anti-Cleaved-PARP1-G215 antibody (196-245 aa) (STJ90072)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Cleaved-Poly polymerase 1 ADP-ribosyltransferase 1 polymerase 1, processed C-terminus; Poly Description polymerase 1, processed N-terminus-G215 (196-245 aa) is suitable for use in Western Blot and ELISA research applications.

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **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** WB 1:500-1:2000 Range 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 142

Gene Symbol PARP1

Uniprot ID PARP1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human PARP at the amino acid range 196-245

Immunogen

Region

Specificity Cleaved-PARP-1 (G215) Polyclonal Antibody detects endogenous levels of fragment of activated PARP-1 protein resulting from

cleavage adjacent to G215.

Immunogen Sequence







