

## Anti-Cleaved-PARP1 antibody [M4] (STJ97034)

STJ97034

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Cleaved-Poly Adp-Ribose Polymerase 1 is suitable for use in Western Blot research

applications.

Applications WB Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID M4

Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:1000-3000

Formulation PBS, pH 7.4, 0.5% BSA, 0.02% Sodium Azide and 50% Glycerol.

Isotype IgG1

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 142
Gene Symbol PARP1

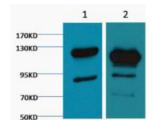
Uniprot ID PARP1\_HUMAN

Immunogen Synthetic peptide of Cleaved PARP

Immunogen Region

specificity Cleaved-PARP1 monoclonal antibody (Poly Adp-Ribose Polymerase 1) binds to endogenous Poly Adp-Ribose Polymerase 1.

Immunogen Sequence



Western blot analysis of 1) Jurkat, 2) Hela, diluted a 1:2000. cells nucleus extracted by Minute TN Cytoplasmic and Nuclear Fractionation kit (SC-003 Inventibicisch MN IISA)