

Anti-PARP2 antibody (233-583aa) [AT29G4] (STJA0041951)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB/ICC/IF/FACS
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

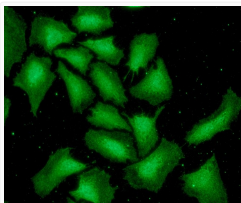
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-A affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG2bk
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

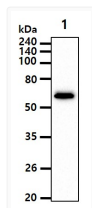
Gene ID	10038
Gene Symbol	PARP2
UniProt ID	PARP2_HUMAN
Immunogen Region	233-583aa

ADDITIONAL INFORMATION

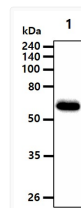
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



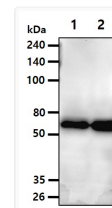
ICC IF of PARP2 in HeLa cells stained with STJA0041951 antibody and Alexa Fluor 488



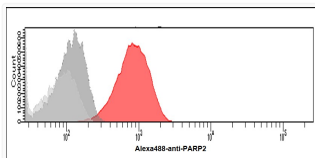
Western blot of human PARP2 protein in SW480 cell lysate using anti-human PARP2 antibody



Western blot of human PARP2 protein in HeLa cell lysate using PARP2 antibody



Western blot of human PARP2 antibody showing NIH3T3 and Raji cell lysates



Flow cytometry of PARP2 in U87MG cells stained with STJA0041951 antibody