

Anti-SUMO 2/3 antibody (1-93aa) [AT10F1] (STJA0041920)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

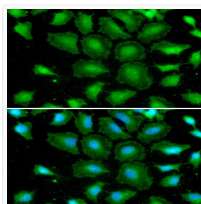
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-A affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG2bk
Storage Instruction	For short term storage, keep at +2C to +8C for up to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

TARGET INFORMATION

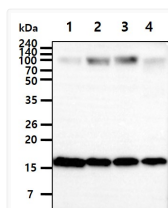
Gene ID	6613
Gene Symbol	SUMO2
UniProt ID	SUMO2_HUMAN
Immunogen Region	1-93aa

ADDITIONAL INFORMATION

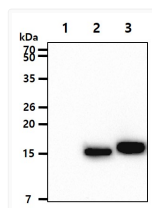
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



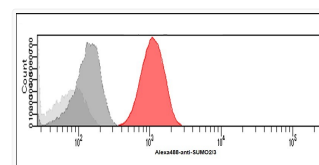
ICC IF of SUMO2 3 in HeLa cells stained with STJA0041920 antibody (Alexa Fluor 488 secondary) and DAPI



Western blot of human SUMO 2 3 protein expression in HeLa, Jurkat, K562 and HL-60 cell lysates



Western blot showing human SUMO2 3 antibody detection of recombinant SUMO proteins



Flow cytometry of SUMO2 3 protein in Jurkat cells using STJA0041920 antibody