

Anti-ATG3 antibody (1-314aa) [AT15F6] (STJA0041866)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

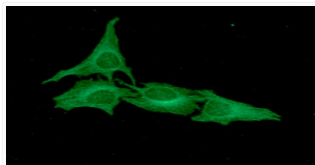
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-A affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG1k
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

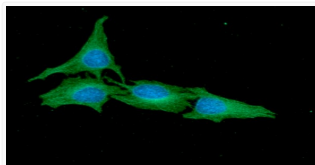
Gene ID	64422
Gene Symbol	ATG3
UniProt ID	ATG3_HUMAN
Immunogen Region	1-314aa

ADDITIONAL INFORMATION

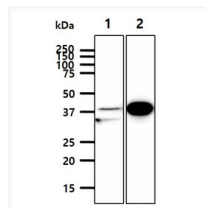
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



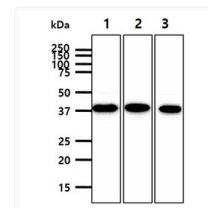
ICC IF of ATG3 in HeLa cells stained with STJA0041866 antibody Alexa Fluor 488 secondary green DAPI nucleus blue



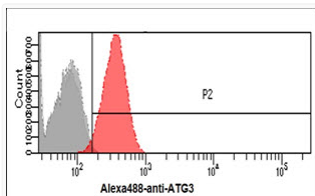
Western blot of Human ATG3 antibody STJA0041866 showing protein detection



Western blot of human ATG3 antibody showing 293T and ATG3-transfected lysates



Western blot of human ATG3 protein in K562 Raji and Jurkat cell lysates using anti-human ATG3 antibody



Flow cytometry of ATG3 protein in HeLa cells using STJA0041866 antibody with Alexa Fluor 488 detection