

Anti-IL-15 antibody (49-162aa) [AT7G9] (STJA0041976)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

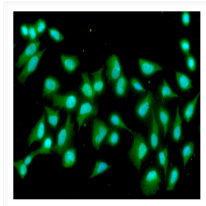
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-A affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG2bk
Storage Instruction	For short term storage, keep at +2C to +8C for up to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

TARGET INFORMATION

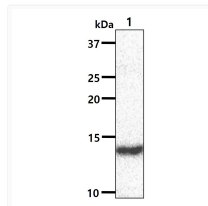
Gene ID	3600
Gene Symbol	IL15
UniProt ID	IL15_HUMAN
Immunogen Region	49-162aa

ADDITIONAL INFORMATION

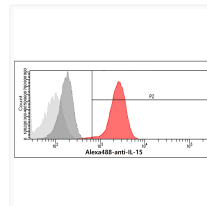
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



ICC IF of IL-15 in HeLa cells stained with STJA0041976 antibody (Alexa Fluor 488) secondary and DAPI nuclear stain



Western blot of recombinant human IL-15 protein using anti-human IL-15 antibody



Flow cytometry of IL-15 in PBMC cells stained with STJA0041976 antibody showing red fluorescence signal compared to controls