

Anti-IL-33 antibody (112-270aa) [4E9] (STJA0041507)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

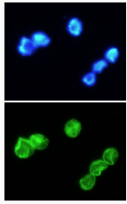
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-G affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG2bk
Storage Instruction	For short term storage, keep at +2C to +8C for up to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

TARGET INFORMATION

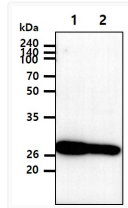
Gene ID	90865
Gene Symbol	IL33
UniProt ID	IL33_HUMAN
Immunogen Region	112-270aa

ADDITIONAL INFORMATION

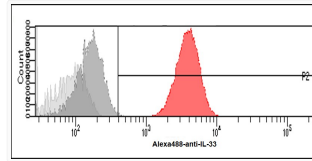
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



ICC IF of IL-33 in Jurkat cells with STJA0041507 antibody and Alexa Fluor 488 detection



Western blot of human IL-33 antibody showing 293T and Jurkat cell lysates



Flow cytometry of IL-33 in Jurkat cells using STJA0041507 antibody with Alexa Fluor 488 detection