

Anti-IL-33 antibody (112-270aa) [4E9] (STJA0041928)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

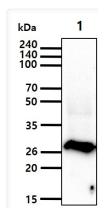
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-G affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG2bk
Storage Instruction	For short term storage, keep at +2C to +8C for up to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

TARGET INFORMATION

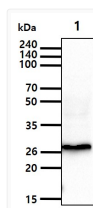
Gene ID	90865
Gene Symbol	IL33
UniProt ID	IL33_HUMAN
Immunogen Region	112-270aa

ADDITIONAL INFORMATION

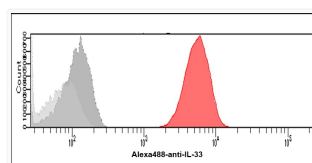
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot of human IL-33 antibody detecting protein in 293T cell lysate



Western blot of human IL-33 antibody detecting Jurkat cell lysate using HRP-conjugated secondary antibody



Flow cytometry of IL-33 expression in Jurkat cells stained with STJA0041928 antibody