

Anti-IFN-beta 1/IFNB1 antibody (22-187aa) [AT4F8] (STJA0041960)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

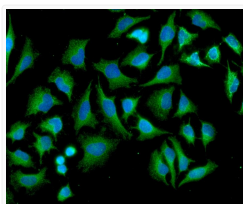
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-A affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG1k
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1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

TARGET INFORMATION

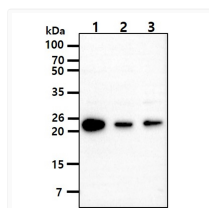
Gene ID	3456
Gene Symbol	IFNB1
UniProt ID	IFNB_HUMAN
Immunogen Region	22-187aa

ADDITIONAL INFORMATION

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



ICC IF of IFN-beta in HeLa cells stained with STJA0041960 antibody Alexa Fluor 488 secondary and DAPI nuclear stain



Western blot of human IFN-beta IFNB1 protein in HepG2 HeLa and Jurkat cell lysates