

Anti-GOT2 antibody (30-430aa) [AT8B11] (STJA0041734)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

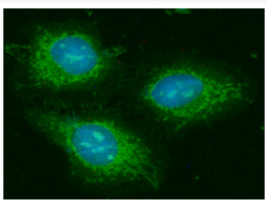
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-A affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG3k
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at-20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

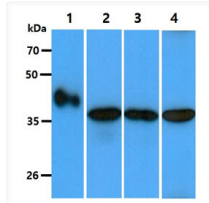
Gene ID	2806
Gene Symbol	GOT2
UniProt ID	AATM_HUMAN
Immunogen Region	30-430aa

ADDITIONAL INFORMATION

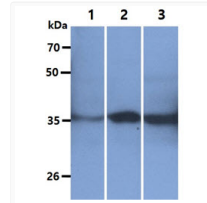
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



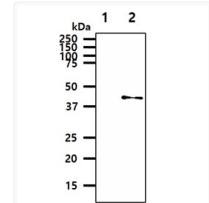
ICC IF of GOT2 in HeLa cells stained with STJA0041734 antibody Alexa Fluor 488 secondary green and DAPI nuclear stain blue



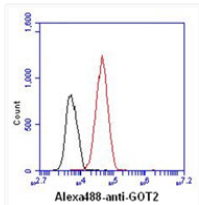
Western blot of human GOT2 protein using STJA0041734 antibody across multiple cell and tissue lysates



Western blot of human GOT2 antibody showing HeLa HepG2 and Balb 3T3 cell lysates



Western blot of recombinant human GOT1 and GOT2 proteins probed with anti-human GOT2 antibody



Flow cytometry of GOT2 in HepG2 cells with goat anti-mouse IgG Alexa Fluor 488