

Anti-PGC1 alpha antibody (300-540aa) [AT25C8] (STJA0041839)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

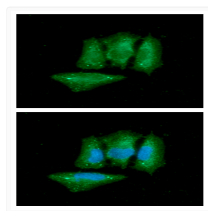
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-A affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG2ak
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

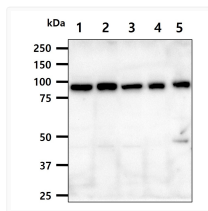
Gene ID	10891
Gene Symbol	PPARGC1A
UniProt ID	PRGC1_HUMAN
Immunogen Region	300-540aa

ADDITIONAL INFORMATION

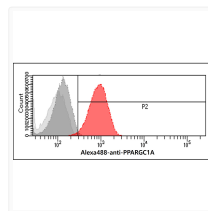
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



ICC IF of PPARGC1A in HeLa cells stained with STJA0041839 antibody Alexa Fluor 488 secondary green DAPI nucleus blue



Western blot of human PGC1 alpha PPARGC1A protein in cell and tissue lysates using anti-human antibody



Flow cytometry of PPARGC1A in HeLa cells using Human PGC1 alpha antibody STJA0041839