

Anti-PA2G4 antibody (1-394aa) [AT5E7] (STJA0041804)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

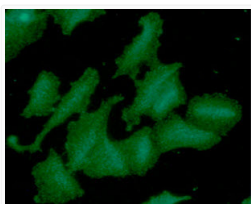
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-A affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG1k
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1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

TARGET INFORMATION

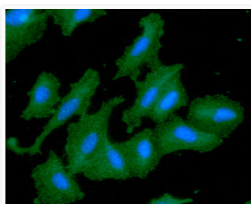
Gene ID	5036
Gene Symbol	PA2G4
UniProt ID	PA2G4_HUMAN
Immunogen Region	1-394aa

ADDITIONAL INFORMATION

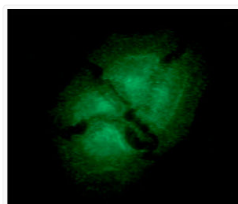
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



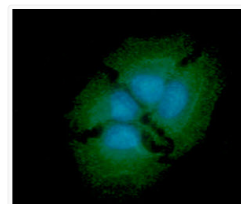
ICC IF of PA2G4 in HeLa cells with DAPI and Alexa Fluor 488 staining



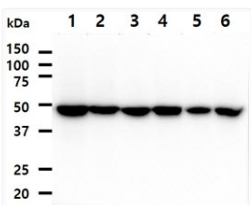
Western blot of Human PA2G4 antibody STJA0041804 showing protein detection



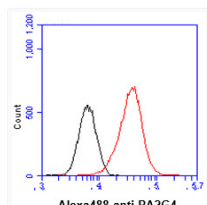
ICC IF of PA2G4 in A549 cells with DAPI and Alexa Fluor 488 staining



Flow cytometry FACS of human PA2G4 antibody STJA0041804 showing cell population distribution



Western blot of human PA2G4 antibody in HeLa, MCF7, A549, 293T, A431 and Jurkat cell lysates



Flow cytometry of PA2G4 in HeLa cells with goat anti-mouse IgG Alexa Fluor 488