

Anti-GOT2 antibody [3E9] (STJ97808)

STJ97808

GENERAL INFORMATION

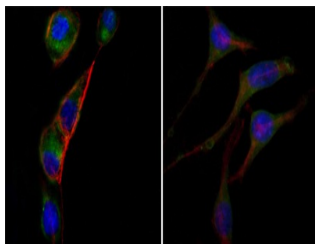
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Aspartate aminotransferase, mitochondrial is suitable for use in Western Blot, Immunofluorescence and ELISA research applications.
Applications	WB/IF/ELISA
Host/Source	Mouse
Reactivity	Human/Mouse/Rat/Monkey

PRODUCT PROPERTIES

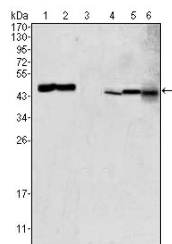
Clonality	Monoclonal
Clone ID	3E9
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:10000
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2806
Gene Symbol	GOT2
Uniprot ID	AATM_HUMAN
Immunogen	Purified recombinant fragment of human the amino acid TM expressed in E. Coli.
Immunogen Region	
Specificity	AATM Monoclonal Antibody detects endogenous levels of AATM protein.
Immunogen Sequence	



Immunofluorescence analysis of PC-3 (left) and SK-BR-3 (right) cells using AATM monoclonal antibody (green). Red: Actin filaments have been labeled with DY-554 phalloidin. Blue: DRAQ5 fluorescent DNA dye.



Western blot analysis using AATM monoclonal antibody against HEK293 (1), PC-12 (2), HL-60 (3), BCBL-1 (4), HepG2 (5) and NIH/3T3 (6) cell lysate.