

Anti-PPARGC1A antibody [1G8] (STJ98321)

STJ98321

GENERAL INFORMATION

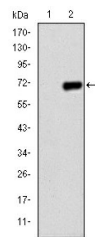
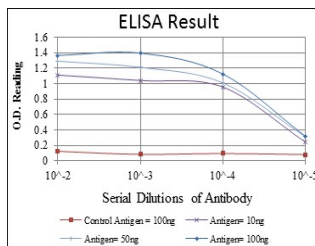
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Peroxisome Proliferator-Activated Receptor Gamma Coactivator 1-Alpha is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	1G8
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution	WB 1:500-1:2000
Range	ELISA 1:10000
Formulation	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG2b
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	10891
Gene Symbol	PPARGC1A
Uniprot ID	PRGC1_HUMAN
Immunogen	Purified recombinant fragment of human PGC-1 Alpha expressed in E.coli.
Immunogen Region	
Specificity	PPARGC1A monoclonal antibody (Peroxisome Proliferator-Activated Receptor Gamma Coactivator 1-Alpha) binds to endogenous Peroxisome Proliferator-Activated Receptor Gamma Coactivator 1-Alpha.
Immunogen Sequence	



Western blot analysis using PGC-1 Alpha monoclonal antibody against HEK293 (1) and PGC-1alpha-hlgGfc transfected HEK293 (2) cell lysate.