

Anti-PPARG antibody (C-Term) [1G7-G4-G12] (STJ99306)

STJ99306

GENERAL INFORMATION

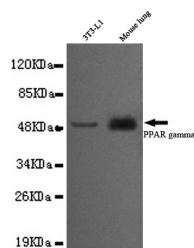
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Peroxisome Proliferator-Activated Receptor Gamma (C-Term) is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Mouse
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	1G7-G4-G12
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:1000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	5468
Gene Symbol	PPARG
Uniprot ID	PPARG_HUMAN
Immunogen	Purified recombinant human PPAR gamma (C-terminus) protein fragments expressed in E.coli.
Immunogen Region	C-Term
Specificity	PPARG monoclonal antibody (Peroxisome Proliferator-Activated Receptor Gamma) binds to endogenous Peroxisome Proliferator-Activated Receptor Gamma at the amino acid region C-Term.
Immunogen Sequence	



Western blot detection of PPAR gamma (C-terminus) in 3T3-L1 and Mouse Lung cell lysates using PPAR gamma (C-terminus) mouse mAb (1:1000 diluted). Predicted band size: 54kDa. Observed band size: 54kDa.