

Anti-PPARG antibody [3G3-E2-H10] (STJ99055)

STJ99055

GENERAL INFORMATION

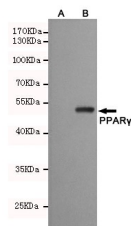
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Peroxisome Proliferator-Activated Receptor Gamma is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	3G3-E2-H10
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 1:500
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG2a
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 protein fragments expressed in E.coli.
Immunogen Region	
Specificity	PPARG monoclonal antibody (Peroxisome Proliferator-Activated Receptor Gamma) binds to endogenous Peroxisome Proliferator-Activated Receptor Gamma.
Immunogen Sequence	



Western blot detection of PPAR Gamma fragment in CHO-K1 cell lysate (A) and CHO-K1 transfected by pEGFP-C1-PPAR Gamma (B) cell lysate using HER2/ErbB2 mouse mAb (1:500 diluted). Predicted band size: 53kDa. Observed band size: 53kDa.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
 St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081