

Anti-PPARG antibody (170-270) [3A4A9/1E6A1] (STJ98330)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Peroxisome Proliferator-Activated Receptor Gamma (170-270) is suitable for use in Western Blot

Description and ELISA research applications.

Applications WB, ELISA Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 3A4A9/1E6A1 Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:500-1:2000

FLISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

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 5468 Gene Symbol PPARG Uniprot ID PPARG_HUMAN

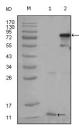
Immunogen Purified recombinant fragment of PPAR-Gamma (aa170-270) expressed in E.coli.

Immunogen 170-270

Region
Specificity
PPARG monoclonal antibody (Peroxisome Proliferator-Activated Receptor Gamma) binds to endogenous Peroxisome Proliferator-

Activated Receptor Gamma at the amino acid region 170-270.

Immunogen Sequence



Western blot analysis using PPAR-Gamma monoclonal antibody against truncated PPARG-His recombinant protein (1) and full-length PPARG (aa1-477) transfected CHO-K1 cell Ivsate (2).