

PPAR gamma antibody

Cat. No. GTX03364

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human, Mouse, Rat, Sheep, Bovine

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:300-1:1000
ICC/IF	1:50-1:200
IHC-P	1:200-1:400
FCM	1:20-1:100

Note : Permeabilization : 90% ice-cold methanol for 30 min on ice

Not tested in other applications.

Calculated MW 58 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	1% BSA, 50% Glycerol
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from human PPAR Gamma (101-200).
Purification	Protein A purified
Conjugation	Unconjugated



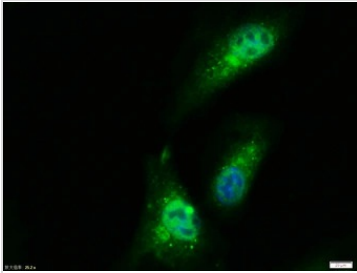
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

**GTX03364 ICC/IF Image**

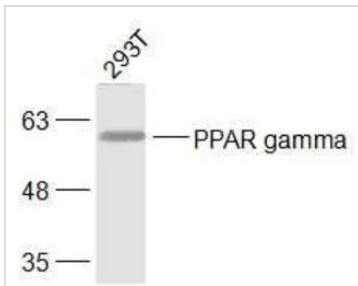
ICC/IF analysis of 4%PFA-fixed A549 cells using GTX03364 PPAR gamma antibody.

Green : Primary antibody

Blue : DAPI

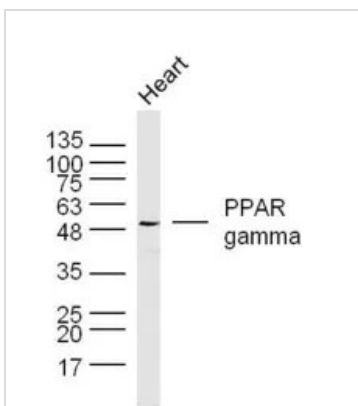
Permeabilization : Triton X-100 at room temperature for 20 min

Dilution : 1:100

**GTX03364 WB Image**

WB analysis of 293T whole cell lysate using GTX03364 PPAR gamma antibody.

Dilution : 1:1000

**GTX03364 WB Image**

WB analysis of sheep heart tissue lysate using GTX03364 PPAR gamma antibody.

Dilution : 1:300



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