

## PPAR $\gamma$ Mouse Monoclonal Antibody( Mix-mA)

Catalog TDY1039C TDY1039F

Tel: 010-80117836

Web: www.tdybio.com

Quantity 50 $\mu$ L 100 $\mu$ L

Entrez-Gene ID#5468 , Swiss-Prot Acc.#P37231

**For research use only.**

| Applications | Species Cross-Reactivity | Molecular Weight | Isotype |
|--------------|--------------------------|------------------|---------|
| WB, IHC      | H, R, M                  | 53, 57KD         | IgG     |

**Storage Buffer & Condition:** Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Store at **-20°C. Do not aliquot the antibody.**

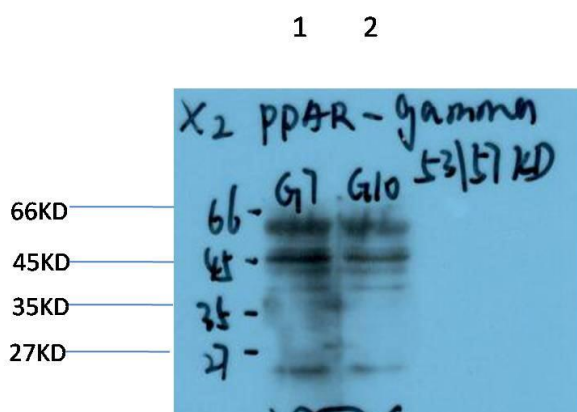
**Recommended dilutions:** WB: 1:1,000-2,000 IHC: 1:200-500

**Optimal dilutions should be determined by the end user.**

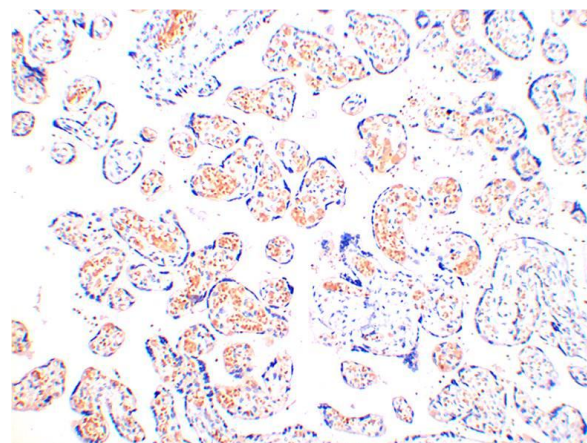
**Specificity:** Antibody can detects endogenous PPAR  $\gamma$  protein.

**Alternative Names:** C1MT1 antibody, NR1C3 antibody, PPARG antibody, PPAR gamma antibody

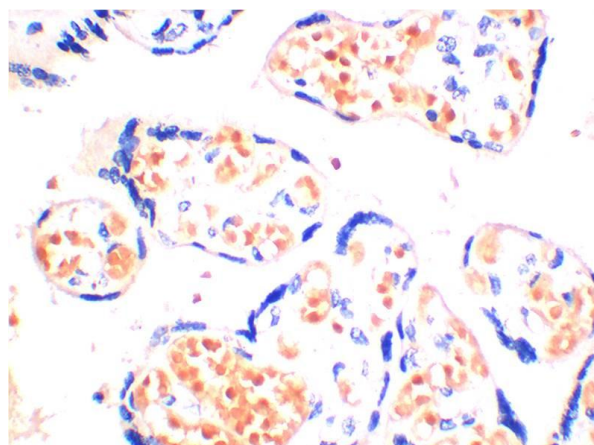
**Background:** In the field of molecular biology, the **peroxisome proliferator-activated receptors (PPARs)** are a group of nuclear receptor proteins that function as transcription factors regulating the expression of genes.



Western blot analysis of 1)Hela Cell, 2) 293T Cell Lysate using PPAR $\gamma$  (TDY1039) Mouse Monoclonal mAb diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Human Placenta Tissue using PPAR  $\gamma$  (TDY1039) Mouse Monoclonal antibody diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Human Placenta Tissue using PPAR  $\gamma$  (TDY1039) Mouse Monoclonal antibody diluted at 1:200.

Applications: WB-Western blot IHC-Immunochemistry IF-Immunofluorescence IP-Immunoprecipitation ChIP-Chormatin Immunoprecipitation  
Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish