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Polyclonal Antibody to Peroxisome Proliferator Activated Receptor Gamma (PPARg)

Organism Species: Mus musculus (Mouse)

Instruction manual

FOR RESEARCH USE ONLY
NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)



[PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity

chromatography

Traits: Liquid

Concentration: 0.5mg/ml

UOM: 100µl

Cross Reactivity: Human; Rat.

Applications: WB; IHC; ICC; IP.

[IMMUNOGEN]

Immunogen: Recombinant PPARg (Phe149~Ser273) expressed in E.coli

Accession No.: RPA886Mu01

[APPLICATIONS]

Western blotting: 0.01-2µg/mL;

Immunohistochemistry: 5-20µg/mL;

Immunocytochemistry: 5-20µg/mL;

Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

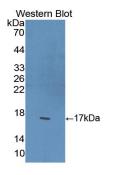
Aliquot and store at -20°C for 24 months.

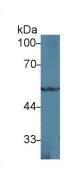
Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no

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obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

[IDENTIFICATION]





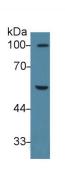


Figure. Western Blot; Sample: Recombinant PPARg, Mouse. Western Blot; Sample: Rat Heart lysate; Western Blot; Sample: Human K562 Primary Ab: 1µg/ml Rabbit Anti-Mouse

cell lysate;

PPARg Antibody

Second Ab: 0.2µg/mL HRP-Linked

PPARg Antibody

Caprine Anti-Rabbit IgG Polyclonal

Second Ab: 0.2µg/mL HRP-Linked

Antibody

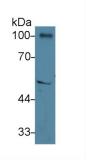
Caprine Anti-Rabbit IgG Polyclonal

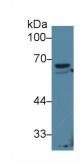
Primary Ab: 1µg/ml Rabbit Anti-Mouse

(Catalog: SAA544Rb19)

Antibody

(Catalog: SAA544Rb19)





Western Blot; Sample: Rat Cerebrum Western Blot; Sample: Rat Liver lysate;

lysate;

Primary Ab: 1µg/ml Rabbit Anti-Mouse

Primary Ab: 1µg/ml Rabbit Anti-Mouse

PPARg Antibody

PPARg Antibody

Second Ab: 0.2µg/mL HRP-Linked

Second Ab: 0.2µg/mL HRP-Linked

Caprine Anti-Rabbit IgG Polyclonal

Caprine Anti-Rabbit IgG Polyclonal

Antibody

Antibody

(Catalog: SAA544Rb19)

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[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.