

PAA124Rb51

Polyclonal Antibody to Transforming Growth Factor Beta 1 (TGFb1)

Organism Species: Oryctolagus cuniculus (Rabbit)

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: Guinea pig

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

chromatography

Traits: Liquid

Concentration: 0.5mg/mL

UOM: 200µL

Cross Reactivity: Mouse; Rat

Applications: WB

[IMMUNOGEN]

Immunogen: Recombinant TGFb1 (Phe1~Glu99) expressed in E.coli

Accession No.: RPA124Rb01

[APPLICATIONS]

Western blotting: 0.01-2µg/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.

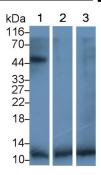
Store at 4°C for frequent use.

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

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[IDENTIFICATION]



Western Blot; Sample: Lane1: Rabbit

Thymus lysate; Lane2: Rat Thymus

lysate; Lane3: Mouse Lymph node

lysate Primary Ab: 0.5µg/ml Cavia Anti-

Rabbit TGFb1 Antibody Second Ab:

0.2µg/mL HRP-Linked Rabbit Anti-

Cavia IgG Polyclonal Antibody

(Catalog: SAA544Gu09)

[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.