

PAB877Hu01

Polyclonal Antibody to Forkhead Box P3 (FOXP3)

Organism Species: Homo sapiens (Human)

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**: 50µl

Cross Reactivity: Mouse; Rat

Applications: WB; IHC; ICC; IP.

#### [ IMMUNOGEN ]

Immunogen: Recombinant FOXP3 (Tyr191~Glu412) expressed in E.coli

Accession No.: RPB877Hu01

## [ APPLICATIONS ]

Western blotting: 0.01-3µg/mL;

Immunohistochemistry: 5-30µg/mL;

Immunocytochemistry: 5-30µg/mL;

Optimal working dilutions must be determined by end user.

#### [FORMULATION]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 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.



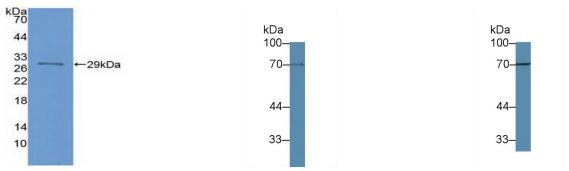


Figure. Western Blot; Sample: Recombinant FOXP3, Human. Western Blot; Sample: Human Hela cell Western Blot; Sample: Human Jurkat lysate: cell lysate;

Primary Ab: 1µg/ml Rabbit Anti-Human Primary Ab: 1µg/ml Rabbit Anti-Human

FOXP3 Antibody

Second Ab: 0.2µg/mL HRP-Linked

Caprine Anti-Rabbit IgG Polyclonal

Antibody

(Catalog: SAA544Rb19)

FOXP3 Antibody

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Antibody

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Western Blot; Sample: Human A549 Western Blot; Sample: Mouse Thymus

cell lysate; lysate;

Primary Ab: 1µg/ml Rabbit Anti-Human Primary Ab: 3µg/ml Rabbit Anti-Human

FOXP3 Antibody

FOXP3 Antibody

Second Ab: 0.2µg/mL HRP-Linked

Second Ab: 0.2µg/mL HRP-Linked

Caprine Anti-Rabbit IgG Polyclonal

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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.