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Polyclonal Antibody to Glucocorticoid Induced Tumor Necrosis Factor Receptor (GITR)

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: 0.35mg/ml

UOM: 100µl

Cross Reactivity: Porcine

Applications: WB; IHC

[IMMUNOGEN]

Immunogen: Recombinant GITR (Leu39~Val152) expressed in E.coli

Accession No.: RPB662Hu01

[APPLICATIONS]

Western blotting: 0.01-2?q/mL

Immunohistochemistry: 5-20?g/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.

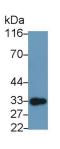
Aliquot and store at -20°C for 24 months.

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 obvious degradation and precipitation were observed. The loss rate is less than 5% within the

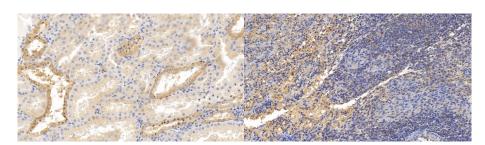
Coud-Clone Corp.

expiration date under appropriate storage condition.

[IDENTIFICATION]

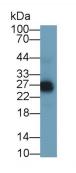


Western Blot; Sample: Human Saliva
Primary Ab: 0.6µg/ml Rabbit AntiHuman GITR Antibody Second Ab:
0.2µg/mL HRP-Linked Caprine AntiRabbit IgG Polyclonal Antibody
(Catalog: SAA544Rb19)



DAB staining on IHC-P; Samples:
Human Kidney Tissue; Primary Ab:
10µg/ml Rabbit Anti-Human GITR
Antibody Second Ab: 2µg/mL HRPLinked Caprine Anti-Rabbit IgG
Polyclonal Antibody (Catalog:
SAA544Rb19)

DAB staining on IHC-P;
Samples: Human Spleen Tissue;
Primary Ab: 10µg/ml Rabbit AntiHuman GITR Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)



Western Blot; Sample: Porcine Liver

lysate

Primary Ab: 1?g/ml Rabbit Anti-Human

GITR Antibody

Second Ab: 0.2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody

(Catalog: SAA544Rb19)

[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.