

PAE640Hu01

Polyclonal Antibody to Receptor Interacting Serine Threonine Kinase 1 (RIPK1)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)

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[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: 20µL

Cross Reactivity: Mouse

Applications: WB; IHC

[IMMUNOGEN]

Immunogen: Recombinant RIPK1 (Phe17~Tyr289) expressed in E.coli

Accession No.: RPE640Hu01

[APPLICATIONS]

Western blotting: 0.01-3µg/mL;

Immunohistochemistry: 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.

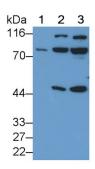
Aliquot and store at -20°C for 24 months.

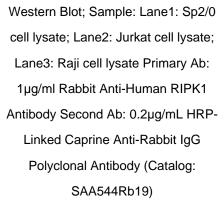
Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the

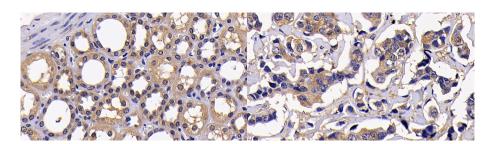
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expiration date under appropriate storage condition.

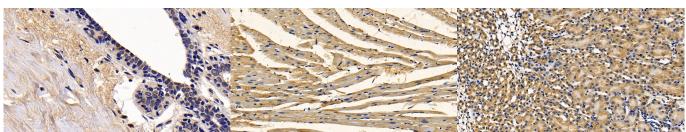
[IDENTIFICATION]





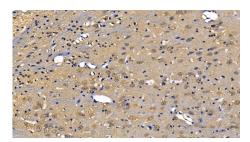


DAB staining on IHC-P; Samples: Human Kidney Tissue; Primary Ab: 30ug/ml Rabbit Anti-Human RIPK1 Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19) DAB staining on IHC-P; Samples: Human Breast cancer Tissue; Primary Ab: 30ug/ml Rabbit Anti-Human RIPK1 Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



DAB staining on IHC-P; Samples: Human Mammary gland Tissue; Primary Ab: 30ug/ml Rabbit Anti-Human RIPK1 Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19) DAB staining on IHC-P; Sample: Mouse Cardiac Muscle Tissue; Primary Ab: 20?g/ml Rabbit Anti-Human RIPK1 Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19) DAB staining on IHC-P; Sample: Mouse Kidney Tissue; Primary Ab: 20?g/ml Rabbit Anti-Human RIPK1 Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

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DAB staining on IHC-P; Sample: Mouse Cerebrum Tissue; Primary Ab: 20?g/ml Rabbit Anti-Human RIPK1 Antibody Second Ab: 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.