

PAA627Hu02

Polyclonal Antibody to Caspase 9 (CASP9)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)



[PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

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

chromatography

Traits: Liquid

Concentration: 0.52mg/ml

UOM: 20µl

Cross Reactivity: Mouse; Rat; Pig

Applications: WB; IHC; ICC; IP.

[IMMUNOGEN]

Immunogen: Recombinant CASP9 (Ala331~Leu411) expressed in E.coli

Accession No.: RPA627Hu02

[APPLICATIONS]

Western blotting: 0.5-2µg/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 12 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]

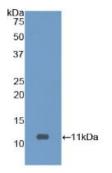
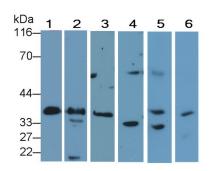
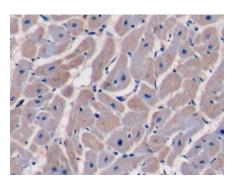


Figure. Western Blot; Sample: Recombinant CASP9, Human.



Western Blot; Sample: Lane1: Rat



DAB staining on IHC-P; Samples:

Heart lysate; Lane2: Rat Uterus lysate; Human Cardiac Muscle Tissue; Primary Jurkat cell lysate; Lane5: Porcine Bladder lysate; Lane6: Mouse Placenta lysate; Primary Ab: 0.5?g/ml Rabbit Anti-

Human CASP9 Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal **Antibody** (Catalog: SAA544Rb19)

Lane3: Mouse Spleen lysate; Lane4: Ab: 10µg/ml Rabbit Anti-Human CASP9 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.