

PAA853Bo01

Polyclonal Antibody to Caspase 8 (CASP8)

Organism Species: Bos taurus; Bovine (Cattle)

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: 1mg/ml

UOM: 100µl

Cross Reactivity: N/A

Applications: WB; IHC; ICC; IP.

[IMMUNOGEN]

Immunogen: Recombinant CASP8 (Leu25~Ile175) expressed in E.coli

Accession No.: RPA853Bo01

[APPLICATIONS]

Western blotting: 0.5-3µg/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.

[IDENTIFICATION]

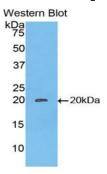
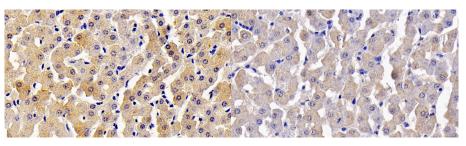


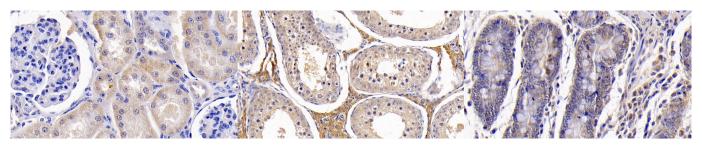
Figure. Western Blot; Sample: Recombinant CASP8, Bovine.



DAB staining on IHC-P; Samples: Bovine Liver Tissue; Primary Ab: 10?g/ml Rabbit Anti-Bovine CASP8 Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

DAB staining on IHC-P; Samples: Bovine Liver Tissue: Primary Ab: 30ug/ml Rabbit Anti-Bovine CASP8 Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

(Catalog: SAA544Rb19)



DAB staining on IHC-P;

Samples: Bovine Kidney Tissue;

CASP8 Antibody

Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

DAB staining on IHC-P;

Samples: Bovine Testis Tissue;

Primary Ab: 30ug/ml Rabbit Anti-Bovine Primary Ab: 30ug/ml Rabbit Anti-Bovine Primary Ab: 30ug/ml Rabbit Anti-Bovine CASP8 Antibody

> Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal

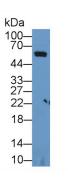
> > Antibody (Catalog: SAA544Rb19)

DAB staining on IHC-P; Samples: Bovine Colon Tissue;

CASP8 Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal

> Antibody (Catalog: SAA544Rb19)

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Western Blot; Sample: Bovine Stomach

lysate

Primary Ab: 2µg/mL Rabbit Anti-Bovine

CASP8-1 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.