

PAC340Bo01

Polyclonal Antibody to Caspase 6 (CASP6)

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: 0.3mg/ml

UOM: 200µl

Cross Reactivity: Human; Mouse; Rat; Pig

Applications: WB; IHC; ICC; IP.

[IMMUNOGEN]

Immunogen: Recombinant CASP6 (Leu81~Asp179 (Accession # Q3T0P5)) expressed in E.coli

Accession No.: RPC340Bo01

[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

Coud-Clone Corp.

obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

[IDENTIFICATION]

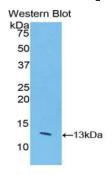
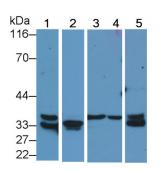
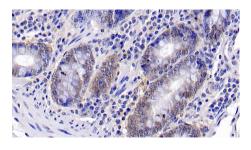


Figure. Western Blot; Sample: Recombinant CASP6, Bovine.



Western Blot; Sample: Lane1: Bovine
Kidney Iysate; Lane2: Bovine Colon
Iysate; Lane3: Bovine Pancreas Iysate;
Lane4: Porcine Kidney Iysate; Lane5:
Porcine Cerebrum Iysate
Primary Ab: 2?g/ml Rabbit Anti-Bovine
CASP6 Antibody
Second Ab: 0.2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody



DAB staining on IHC-P;
Samples: Bovine Colon Tissue;
Primary Ab: 30ug/ml Rabbit Anti-Bovine
CASP6 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.

(Catalog: SAA544Rb19)