

PAC337Hu01

Polyclonal Antibody to Bcl2 Associated Death Promoter (BAD)

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: 0.28mg/ml

**UOM:** 100µl

Cross Reactivity: N/A

Applications: WB; IHC; ICC; IP.

## [ IMMUNOGEN ]

Immunogen: Recombinant BAD (Met1~Gln168) expressed in E.coli

Accession No.: RPC337Hu01

## [ APPLICATIONS ]

Western blotting: 0.01-2µg/mL;

Immunohistochemistry: 5-30µg/mL;

Immunocytochemistry: 5-20µg/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 ]

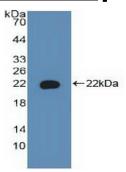
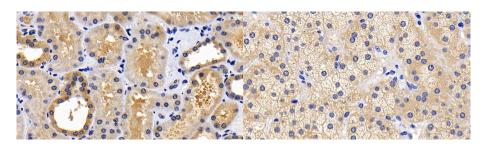


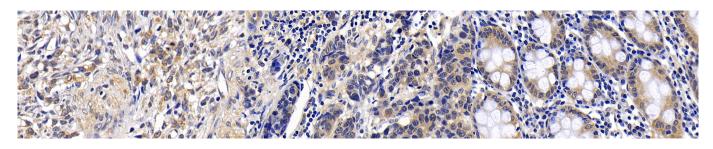
Figure. Western Blot; Sample: Recombinant BAD, Human.



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

DAB staining on IHC-P;
Samples: Human Adrenal gland Tissue;
Primary Ab: 30ug/ml Rabbit AntiHuman BAD Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody

(Catalog: SAA544Rb19)



(Catalog: SAA544Rb19)

Samples: Human Ovarian cancer
Tissue;
Primary Ab: 30ug/ml Rabbit AntiHuman BAD Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)

DAB staining on IHC-P;

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

DAB staining on IHC-P;
Samples: Human Colon Tissue;
Primary Ab: 30ug/ml Rabbit AntiHuman BAD 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.