PAC337Hu01
Polyclonal Antibody to Bcl2 Associated Death Promoter (BAD)
Organism Species: Homo sapiens (Human)
Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)

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## [ PROPERTIES ]

Source: Polyclonal antibody preparation
Host: Rabbit
Purification: Antigen-specific affinity chromatography
Traits: Liquid
Concentration: $200 \mu \mathrm{~g} / \mathrm{mL}$
UOM: $50 \mu \mathrm{~g}$
Applications: WB; IHC; ICC; IP.
[ IMMUNOGEN ]
Immunogen: Recombinant BAD (Met1~Gln168) expressed in E.coli
Accession No.: RPC337Hu01
[ APPLICATIONS ]
Western blotting: $0.5-2 \mu \mathrm{~g} / \mathrm{mL}$
Immunohistochemistry: $5-20 \mu \mathrm{~g} / \mathrm{mL}$
Immunocytochemistry: $5-20 \mu \mathrm{~g} / \mathrm{mL}$
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 $4{ }^{\circ} \mathrm{C}$ for frequent use.
Aliquot and store at $-20^{\circ} \mathrm{C}$ 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 $37^{\circ} \mathrm{C}$ for 48 h , and no obvious degradation and precipitation were observed. The loss rate is less than $5 \%$ within the expiration date under appropriate storage condition.

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[ IDENTIFICATION]


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


Figure. Western Blot; Sample: Human A549 Cells.


Figure. DAB staining on IHC-P; Samples: Human Breast Cancer

Tissue.


Figure. DAB staining on IHC-P;
Samples: Human Kidney Tissue.

