

Rabbit anti-Human, Mouse BAD Polyclonal Antibody | anti-BAD antibody

Rabbit anti-BAD IHC Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA214142	Rabbit	Human, Mouse	Immunohistochemistry, Immunohistochemistry

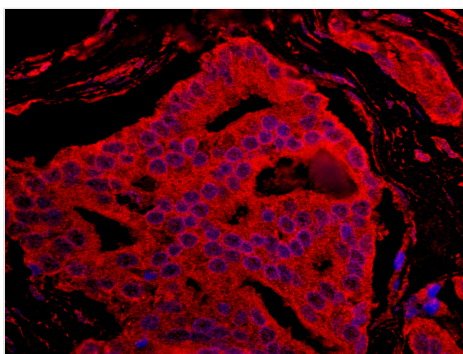
PRODUCT SYNONYMS

BAD; Polyclonal Antibody; Rabbit anti-BAD IHC Antibody; Affinity Purified; bcl-2-like protein 8; BCL-X/BCL-2 binding protein; BCL2-binding component 6; bcl2-L-8; BCL2L8; BCL2-binding protein; bcl2-associated agonist of cell death; BCL2-antagonist of cell death protein; bcl2 antagonist of cell death; BBC2; bcl-2-binding component 6; bcl-XL/Bcl-2-associated death promoter; Bcl2-associated agonist of cell death; BCL2 associated agonist of cell death; anti-BAD antibody

PRODUCT SPECIFICATIONS

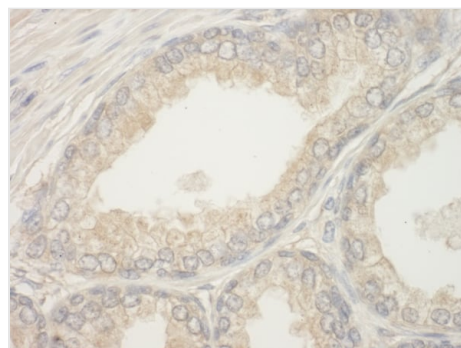
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	100ug/ml (varies by lot)
Applicable Applications for anti-BAD antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Predicted Reactivity	Rat, Dog, Panda, Cat, Orangutan, Monkey, Gorilla, Chimpanzee, Crab-eating macaque, Naked mole rat, Small-eared galago, Thirteen-lined ground squirrel, White-tufted-ear marmoset
Immunogen	Between 1 and 50
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



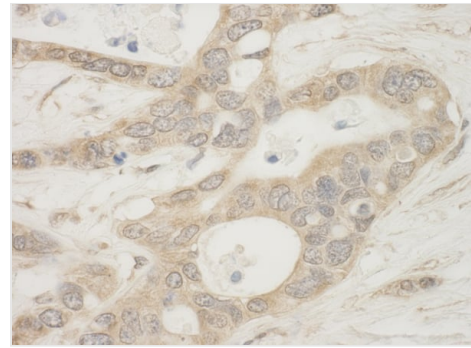
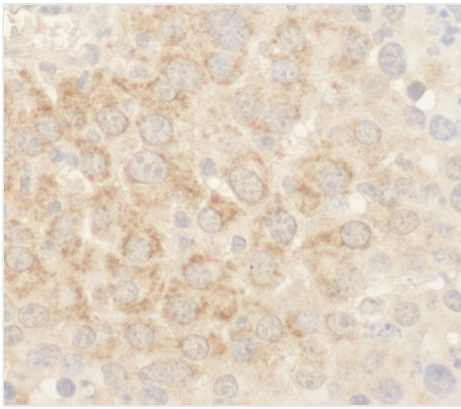
IHC (Immunohistochemistry)

Detection of human BAD by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-BAD (Cat. No. AAA214142) used at a dilution of 1:100. Detection: Red-fluorescent goat anti-rabbit IgG highly cross-adsorbed Antibody used at a dilution of 1:100.



IHC (Immunohistochemistry)

Detection of human BAD by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-BAD (Cat. No. AAA214142) used at a dilution of 1:500. Detection: DAB



IHC (Immunohistochemistry)

Detection of human BAD by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-BAD (Cat. No. AAA214142) used at a dilution of 1:500. Detection: DAB

IHC (Immunohistochemistry)

Detection of mouse BAD by immunohistochemistry. Sample: FFPE section of mouse renal cell carcinoma. Antibody: Affinity purified rabbit anti-BAD (Cat. No. AAA214142) used at a dilution of 1:100. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-BAD antibody	BAD (Bcl2 agonist of cell death) is a member of the Bcl-2 family. Bcl-2 family members are known to be regulators of programmed cell death. This protein positively regulates cell apoptosis by forming heterodimers with Bcl-xL and Bcl-2, and reversing their death repressor activity. Proapoptotic activity of this protein is regulated through its phosphorylation. Protein kinases AKT and MAP kinase, as well as protein phosphatase calcineurin were found to be involved in the regulation of this protein [taken from NCBI Entrez Gene (GeneID:572)].
Product Categories/Family for anti-BAD antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	10835069
NCBI GeneID	572
NCBI Accession #	NP_004313.1
NCBI GenBank Nucleotide #	NM_004322.3
UniProt Accession #	Q92934 ; O14803 ; Q6FH21
Molecular Weight	18,392 Da
NCBI Official Full Name	bcl2 antagonist of cell death
NCBI Official Synonym Full Names	BCL2-associated agonist of cell death
NCBI Official Symbol	BAD
NCBI Official Synonym Symbols	BBC2; BCL2L8
NCBI Protein Information	bcl2 antagonist of cell death; bcl2-L-8; BCL2-binding protein; bcl-2-like protein 8; BCL2-binding component 6; bcl-2-binding component 6; BCL-X/BCL-2 binding protein; BCL2-antagonist of cell death protein; bcl-XL/Bcl-2-associated death promoter
UniProt Protein Name	Bcl2 antagonist of cell death
UniProt Gene Name	BAD
UniProt Synonym Gene Names	BBC6; BCL2L8; BAD; Bcl2-L-8
UniProt Entry Name	BAD_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/bad-antibody-immunohistochemistry-immunohistochemistry-elisa/214142>