

Datasheet for ABIN325306 **anti-BAD antibody (Pro102)**

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	BAD
Binding Specificity:	Pro102
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This BAD antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Produced by immunizing animals with a synthetic peptide (KLH- coupled) corresponding to residues surrounding Pro102 of human Bad. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Recognizes endogenous levels of total human Bad protein at 23 kD. Does not cross-react with related proteins. Species cross-reactivity: mouse and rat. Species sequence homology: monkey and Bovine.

Target Details

Target:	BAD
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Target Details

Alternative Name:	BAD (BAD Products)
Background:	Name/Gene ID: BAD Family: Apoptosis Synonyms: BAD, BBC2, Bcl-2-like protein 8, BCL2-binding component 6, BCL2L8, BBC6, BCL-X/BCL-2 binding protein, Bcl-2-binding component 6, Bcl2 antagonist of cell death, BCL2-binding protein, Bcl2-L-8
Gene ID:	572
UniProt:	Q92934
Pathways:	MAPK Signaling , PI3K-Akt Signaling , RTK Signaling , Apoptosis , Fc-epsilon Receptor Signaling Pathway , Positive Regulation of Peptide Hormone Secretion , Carbohydrate Homeostasis , Positive Regulation of Endopeptidase Activity , Regulation of Carbohydrate Metabolic Process , Hepatitis C , CXCR4-mediated Signaling Events

Application Details

Application Notes:	Approved: ELISA, WB (1:1000) Usage: Suitable for use in ELISA and Western Blot. Western blot: 1:1000.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, 100 µg/mL BSA, 50 % glycerol.