

BAD antibody

Product Information

Catalog No.:	FNab10244
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

The protein encoded by this gene 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. Alternative splicing of this gene results in two transcript variants which encode the same isoform.

Immunogen information

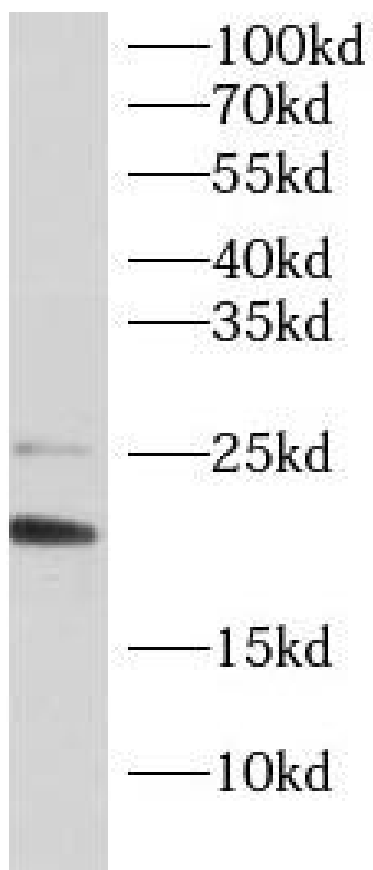
Immunogen:	BCL2-associated agonist of cell death
Synonyms:	Bcl2-associated agonist of cell death (BAD) Bcl-2-binding component 6 Bcl-2-like protein 8 (Bcl2-L-8) Bcl-xL/Bcl-2-associated death promoter Bcl2 antagonist of cell death BAD BBC6 BCL2L8
Observed MW:	18-25 kDa
Uniprot ID :	Q92934

Application

Reactivity:	Human
Tested Application:	ELISA, WB

Recommended dilution: WB: 1:500 - 1:2000

Image:



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab10244(BAD antibody) at dilution of 1:1000