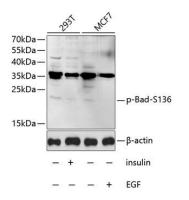
Phospho-Bad-S136 Rabbit Polyclonal Antibody

CABP0011



roduct Information	Protein Background
Size:	The protein encoded by this gene is a member of the BCL-2 family. BCL-2 family members ar
20uL, 50uL, 100uL, 200uL	known to be regulators of programmed cell death. This protein positively regulates ce apoptosis by forming heterodimers with BCL-xL and BCL-2, and reversing their death represso
Observed MW:	activity. Proapoptotic activity of this protein is regulated through its phosphorylation. Protei kinases AKT and MAP kinase, as well as protein phosphatase calcineurin were found to b
23kDa	involved in the regulation of this protein. Alternative splicing of this gene results in tw transcript variants which encode the same isoform.
Calculated MW:	
18kDa	Immunogen information
Applications:	Gene ID: 572
WB	
Reactivity:	Uniprot Q92934
Human, Mouse	
	Synonyms: BAD; BBC2; BCL2L8; Bad
Antibody Information	
Recommended dilutions:	
WB 1:500 - 1:2000	Immunogen: A phospho specific peptide corresponding to residues surrounding
Source: Rabbit	S136 of human Bad
	Storage:
lsotype: lgG	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purification: Affinity purification



Western blot analysis of extracts of various cells, using Phospho-Bad-S136 antibody (CABP0011) 1:1000 dilution.. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% BSA.