Bad (Ab-155) Antibody

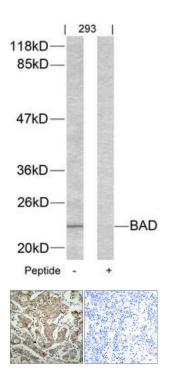
PACO22894



Product Information	
Size:	Protein Background:
100ul	The protein encoded by BAD gene is a member of the BCL-2 family. BCL-2 family
Reactivity:	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
Human, Mouse, Rat	their death repressor activity. Proapoptotic activity of this protein is regulated through its phosphorylation. Protein kinases AKT and MAP kinase, as well as protein
Source:	phosphatase calcineurin were found to be involved in the regulation of this protein.
Rabbit	Alternative splicing of this gene results in two transcript variants which encode the same isoform.
lsotype:	Gene ID:
lgG	Bad
Applications:	Uniprot
ELISA, WB, IHC	Q61337
Recommended dilutions:	Synonyms:
ELISA:1:2000-1:10000, WB:1:500-1:1000, IHC:1:50-1:200	Bbc2
	Immunogen:
	Peptide sequence around aa.153~157 (R-M-S-D-E) derived from Mouse BAD.

Storage:

Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.



Western blot analysis of extracts from 293 cells using BAD(Ab-155) Antibody and the same antibody preincubated with blocking peptide.

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using BAD(Ab-155) Antibody(left) or the same antibody preincubated with blocking peptide(right).