

BAD (Phospho-Ser136) Antibody

Catalog Number: E011068-1, E011068-2

Amount: 50μg/50μl, 100μg/100μl

Swiss-Prot No.: Q92934

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20 °C/1 year

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human

BAD around the phosphorylation site of serine136 (S-R-S^P-A-P).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

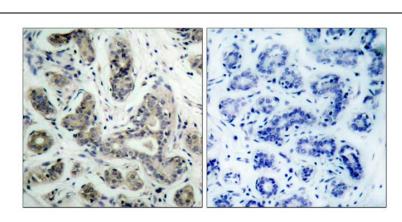
Specificity/Sensitivity: BAD (phospho-Ser136) antibody detects endogenous levels of BAD only when

phosphorylated at Serine 136.

Reactivity: Human, Mouse, Rat **Applications:** IHC: 1:50~1:100

References: Wang XQ, et al. (2001). J Biol Chem.276 (48): 44504-44511.

Lee YI, et al. (2001). J Biol Chem.276 (20): 16969-16977. Maiti D, et al. (2001). J Biol Chem.276 (1): 329-333.



P-Peptide

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using BAD (phospho-Ser136) antibody (E011068).