Anti-Phospho-BAD-Ser136 antibody (80-160) (STJ90189)

STJ90189

GENERAL INFORMATION

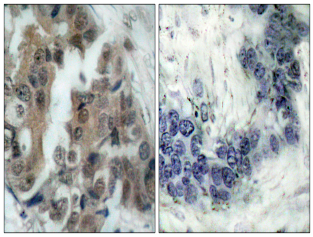
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-Phospho-Bcl2-Associated Agonist Of Cell Death-Ser136 (80-160) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications WB, IHC-P, IF-P, ELISA
Host/Source Rabbit
Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

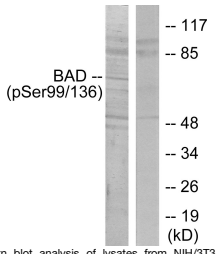
Clonality Polyclonal
Clone ID
Concentration 1 mg/mL
Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range WB 1:500-1:2000
IHC 1:100-1:300
ELISA 1:20000
Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype IgG
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

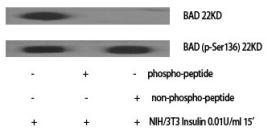
Gene ID 572
Gene Symbol BAD
Uniprot ID BAD_HUMAN
Immunogen The antiserum was produced against synthesized peptide derived from human BAD around the phosphorylation site of Ser136 at amino acid range 102-151
Immunogen Region 80-160
Specificity Phospho-BAD-Ser136 polyclonal antibody (Bcl2-Associated Agonist Of Cell Death) binds to endogenous Bcl2-Associated Agonist Of Cell Death at the amino acid region 80-160 only when phosphorylated at Ser136.
Immunogen Sequence



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using BAD (Phospho-Ser136) Antibody. The picture on the right is blocked with the phospho peptide.



Western blot analysis of lysates from NIH/3T3 cells treated with Forskolin, using BAD (Phospho-Ser136) Antibody. The lane on the right is blocked with the phospho peptide.



Western blot analysis of various cells using Phospho-Bad (S136) Polyclonal Antibody

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