

Anti-Phospho-BAD-Ser91 antibody (30-110) (STJ90885)

STJ90885

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Bcl2-Associated Agonist Of Cell Death-Ser91 (30-110) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat, Monkey

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 WB 1:500-1:2000
Range IHC 1:100-1:300
IF 1:200-1:1000
ELISA 1:10000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

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 Ser91/128 at

amino acid range 61-110

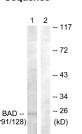
Immunogen 30-110

Region

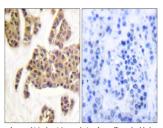
Specificity Phospho-BAD-Ser91 polyclonal antibody (Bcl2-Associated Agonist Of Cell Death) binds to endogenous Bcl2-Associated Agonist Of

Cell Death at the amino acid region 30-110 only when phosphorylated at Ser91.

Immunogen Sequence



Western blot analysis of lysates from COS7 cells treated with TNF-a 20ng/ml+Calyculin A 50nM 5', using BAD (Phospho-Ser91/128) Antibody. The lane on the right is blocked with the phospho peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using BAD (Phospho-Ser91/128) Antibody. The picture on the right is blocked with the phospho peptide.