

Product datasheet for TA325251

BAD Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500-1:2000; IHC: 1:50-1:200

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against A synthesized peptide derived from human BAD

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

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

epitope-specific peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 23 kDa

Gene Name: BCL2 associated agonist of cell death

Database Link: NP 004313

Entrez Gene 12015 MouseEntrez Gene 64639 RatEntrez Gene 572 Human

Q92934

Background: The protein encoded by this gene is a member of the BCL-2 family. BCL-2 family 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 their death

repressor activity.

Synonyms: BBC2; BCL2L8

Protein Families: Druggable Genome



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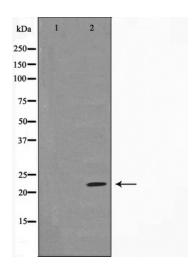
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Protein Pathways:

Acute myeloid leukemia, Alzheimer's disease, Amyotrophic lateral sclerosis (ALS), Apoptosis, Chronic myeloid leukemia, Colorectal cancer, Endometrial cancer, ErbB signaling pathway, Focal adhesion, Insulin signaling pathway, Melanoma, Neurotrophin signaling pathway, Nonsmall cell lung cancer, Pancreatic cancer, Pathways in cancer, Prostate cancer, VEGF signaling pathway

Product images:



Western blot analysis of BAD expression in Forskolin treated 293 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.