

BCL2L10 Rabbit Anti-Human BCL2-Like 10 pAb

Catalog No. CPB112 Quantity: 100 µg

Alternate Names: Bcl-B, Boo, Diva

Gene ID: 10017

Description: Rabbit Anti-Human BCL2L10 polyclonal antibody. BCL2L10 is a novel anti-apoptotic

member of the Bcl-2 family. BCL2L10 is closest in amino acid sequence homology to Boo protein. It contains four Bcl-2 homologs. BCL2L10 mRNA is widely expressed in adult human tissues. The BCL2L10 protein binds to Bcl-2, Bcl-X(L), and Bax but not Bak.

BCL2L10 suppresses apoptosis induced by Bax, but not by Bak.

Concentration: 0.5 mg/ml

Specificity: Recognizes 21 kDa BCL2L10 from samples of human and rat origins

Host: Rabbit

Immunogen: Synthetic peptide surrounding amino acid 10 of human BCL2L10

Formulation: Liquid in PBS + 30% glycerol + 0.5% BSA + 0.01% thimerosal. Precaution: Thimerosal

is a poisonous and hazardous substance which should be handled by trained staff only.

Purification: Protein A affinity purified

Cross-Reactivity: Reacts with human and rat.

Applications: Western Blot

Application Notes: For Western Blot, use a working dilution of 0.5-4 µg/ml.

Jurkat cell lysate and rat kidney tissue lysate can be used as positive controls.

Blocking peptide (Cat. No. CPB112BP) is available separately.

The optimal concentration should be determined by the user for each specific application.

Storage & Stability: Store at -20°C or in working aliquots at -80°C for long term storage. Avoid repeated

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freeze-thaw cycles.

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