



Rabbit polyclonal antibody to human Bcl-2-like protein 1 (120-130): Affinity purified

- Catalogue No.:** R-1153-100
- Batch No.:** See product label
- Unit size:** 100 µg
- Antigen:** A synthetic peptide (YQSFEQDTFVE) corresponding to a region (120-130) from human Bcl-2-like protein 1 isoform Bcl-X(S). To enhance the immunological response, this peptide was coupled to carrier protein BSA.
- Other Names:** Bcl-2-like protein 1; Bcl2-L-1; Apoptosis regulator Bcl-X; BCL2L1; BCLX; bcl-xS; bcl-x beta;
- Produced in:** Rabbit
- Purity:** Affinity purified on antigen column
- Applications:** Western Blotting (WB). A concentration of 1.0 µg/ml is recommended for WB. Human Bcl-2-like protein 1 isoform Bcl-X(S) has a predicted length of 170 amino acids and MW of 19 kDa.
- Specificity:** The specificity of this antibody has been confirmed by WB against the antigen.
- Cross-reactivity:** Human; rat; predicted to react with mouse due to sequence homology;
- Form:** Lyophilized with 5mg BSA, 0.9mg NaCl, 0.2mg Na₂HPO₄, 0.05mg Thimerosal, 0.05mg NaN₃ added as preservative
- Reconstitution:** Reconstitute in 100 µl of sterile distilled water to achieve an antibody concentration of 1 mg/ml. Centrifuge to remove any insoluble material.
- Storage:** At least 12 months after purchase at 2 - 4°C (lyophilized formulations). After reconstitution, aliquot and store at -20°C for a higher stability. Avoid freeze-thaw cycles.
- Expiry Date:** 12 months after purchase

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