DATASHEET
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## Bik (pT33) Antibody

Catalogue No.: abx031835



The protein encoded by this gene is known to interact with cellular and viral survival-promoting proteins, such as BCL2 and the Epstein-Barr virus in order to enhance programed cell death. Because its activity is suppressed in the presence of survivalpromoting proteins, this protein is suggested as a likely target for antiapoptotic proteins. This protein shares a critical BH3 domain with other death-promoting proteins, BAX and BAK.

| Target: | Bik (pT33) |
| :--- | :--- |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Tested Applications: | WB, IHC |
| Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user. |  |
| Immunogen: | Human Bik (phospho-Thr33). |
| Purification: | Peptide Affinity Purified Rabbit Polyclonal Antibody. |
| Isotype: | IgG |
| Conjugation: |  |

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| Specificity: | This Bik Antibody is generated from rabbits immunized with a KLH conjugated synthetic <br> phosphopeptide corresponding to amino acid residues surrounding T33 of human Bik. |
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| Storage: | Aliquot and store at $-20^{\circ}$ C. Avoid repeated freeze/thaw cycles. |
| Swiss Prot: | $\underline{\text { Q13323 }}$ |
| Buffer: | PBS with $0.09 \%(W / V)$ sodium azide. This antibody is first purified by protein G affinity <br> chromatography. Then, the antibody fraction is peptide affinity purified in a 2-step procedure with <br> control and phosphorylated peptides. The phospho-specific antibody is eluted with high and low pH <br> buffers and neutralized immediately, followed by dialysis against PBS. |

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[^0]:    Note:
    This product is for research use only.

