



Technical support: support@abbkine.com

Website: https://www.abbkine.com

## NBK (phospho Thr33) Polyclonal Antibody

Cat #: ABP56133 Size: 30µl /100µl /200µl

## **Product Information**

|     | Product Name: NBK (phospho Thr33) Polyclonal Antibody                |          |                                    |
|-----|--|----------|------------------------------------|
|     | Applications: WB, IHC-P, ELISA                                       |          | Isotype: Rabbit IgG                |
|     | Reactivity: Human  |          |                                    |
| REF | Catalog Number: ABP56133   | LOT      | Lot Number: Refer to product label |
|     | Formulation: Liquid  |          | Concentration: 1 mg/ml             |
| Ĵ   | <b>Storage:</b> Store at -20°C. Avoid repeated freeze / thaw cycles. | <u>∧</u> | Note: Contain sodium azide.        |

**Background:** The protein encoded by BIK (BCL2 interacting killer) shares a critical BH3 domain with other death-promoting proteins, such as BID, BAK, BAD and BAX, that is required for its pro-apoptotic activity, and for interaction with anti-apoptotic members of the BCL2 family, and viral survival-promoting proteins. Since the activity of this protein is suppressed in the presence of survival-promoting proteins, it is suggested as a likely target for anti-apoptotic proteins.

<u>Application Notes</u>: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IHC-P (1:100-1:300), ELISA (1:10000). Not yet tested in other applications.

Storage Buffer: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Storage Instructions:** Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

<u>Note</u>: The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.

