

## **Product datasheet for TA360024**

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com

CN: techsupport@origene.cn

OriGene Technologies, Inc.

## **BIK Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the N-terminal region of Human BIK

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification:Affinity purifiedConjugation:Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 17kDa

**Gene Name:** BCL2 interacting killer

Database Link: NP 001188

Entrez Gene 638 Human

Q13323

**Background:** The protein encoded by this gene 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

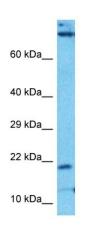
proteins, it is suggested as a likely target for anti-apoptotic proteins.

Synonyms: BIP1; BP4; NBK





## **Product images:**



Host: Rabbit
Target Name: BIK
Sample Tissue: Fetal Liver Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: BIK

Sample Type: Fetal Liver lysates Antibody Dilution: 1.0ug/ml