

# NBK(Phospho Ser35) Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-AP11710

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized phospho-peptide around the phosphorylation site of human NBK (phospho Ser35)

Mol wt 18016

Species reactivity Human, Rat, Mouse

**Clonality** Polyclonal

Recommended application IHC-p, IF, ELISA

Concentration 1 mg/ml

Full name Bcl-2-interacting killer

Synonyms Bcl-2-interacting killer; BIK; NBK; Bcl-2-interacting killer; Apoptosis inducer NBK; BIP1; BP4

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

# 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.

#### Recommended Dilution

IHC-p: 1: 100 - 1: 300

ELISA: 1: 5000

Not yet tested in other applications.

#### Images

No images.

## Storage

-20°C for 1 year