

NBK Polyclonal Antibody
Catalog # AP71166**Specification**

NBK Polyclonal Antibody - Product Information

Application	WB, IHC-P, IF
Primary Accession	Q13323
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

NBK Polyclonal Antibody - Additional Information**Gene ID** 638**Other Names**

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

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.

IHC-P~~N/A

IF~~1:50~200

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

NBK Polyclonal Antibody - Protein Information**Name** BIK {ECO:0000303|PubMed:7478623, ECO:0000312|HGNC:HGNC:1051}**Function**

Accelerates programmed cell death. Association to the apoptosis repressors Bcl-X(L), BHRF1, Bcl-2 or its adenovirus homolog E1B 19k protein suppresses this death-promoting activity. Does not interact with BAX.

Cellular Location

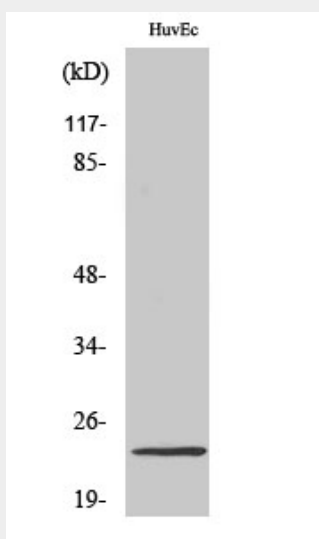
Endomembrane system; Single-pass membrane protein. Mitochondrion membrane {ECO:0000250|UniProtKB:O70337}; Single-pass membrane protein. Note=Around the nuclear envelope, and in cytoplasmic membranes.

NBK Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NBK Polyclonal Antibody - Images



Western Blot analysis of various cells using NBK Polyclonal Antibody diluted at 1:500

NBK Polyclonal Antibody - Background

Accelerates programmed cell death. Association to the apoptosis repressors Bcl-X(L), BHRF1, Bcl-2 or its adenovirus homolog E1B 19k protein suppresses this death-promoting activity. Does not interact with BAX.