## antibodies -online.com









Go to Product page

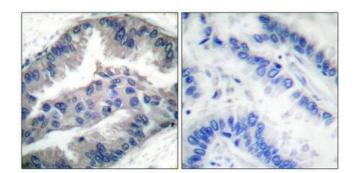
Overview	
Quantity:	100 μL
Target:	BIK
Binding Specificity:	pThr33
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BIK antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA
Product Details	
Immunogen:	Peptide sequence around phosphorylation site of threonine 33 (G-M-T(p)-D-S) derived from
	Human BIK.
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH
	conjugates. Antibodies were purified by affinity-chromatography using epitope-specific
	phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi
Target Details	
Target:	BIK
Alternative Name:	BIK (BIK Products)

## **Target Details**

Storage Comment:

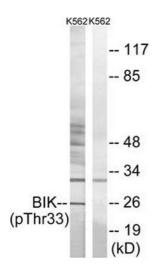
3	
Background:	Background: Accelerates programmed cell death. Association to the apoptosis repressors Bcl-X(L), BHRF1, Bcl-2 or its adenovirus homolog E1B 19k protein suppresses this death-promoting activity. Does not interact with BAX.  Aliases: Apoptosis inducer NBK antibody, BBC1 antibody, Bcl-2-interacting killer antibody, BCL2 interacting killer antibody, bhikhari antibody, BIK antibody, Bik-like killer protein antibody, BIK_HUMAN antibody, BIP 1 antibody, BiP1 antibody, BP 4 antibody, BP4 antibody, cb 60 antibody, NBK antibody
UniProt:	Q13323
Pathways:	Positive Regulation of Endopeptidase Activity
Application Details	
Application Notes:	WB:1:500-1:3000, IHC:1:50-1:100,
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



## **Immunohistochemistry**

**Image 1.** Immunohistochemical analysis of paraffinembedded human lung carcinoma tissue, using BIK (Phospho-Thr33) antibody. The picture on the right is treated with the synthesized peptide.



## **Western Blotting**

**Image 2.** Western blot analysis of extracts from K562 cells, using BIK (Phospho-Thr33) antibody. The lane on the right is treated with the synthesized peptide.