



NBK (phospho Thr33) Monoclonal Antibody

Catalog No	BYmab-00190
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	BIK
Protein Name	Bcl-2-interacting killer
Immunogen	The antiserum was produced against synthesized peptide derived from human BIK around the phosphorylation site of Thr33. AA range:18-67
Specificity	Phospho-NBK (T33) Monoclonal Antibody detects endogenous levels of NBK protein only when phosphorylated at T33.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	BIK; NBK; Bcl-2-interacting killer; Apoptosis inducer NBK; BIP1; BP4
Observed Band	30kD
Cell Pathway	Endomembrane system; Single-pass membrane protein. Mitochondrion membrane; Single-pass membrane protein. Around the nuclear envelope, and in cytoplasmic membranes.
Tissue Specificity	B-cell,Lymph,Lymphoid,
Function	domain:Intact BH3 motif is required by BIK, BID, BAK, BAD and BAX for their pro-apoptotic activity and for their interaction with anti-apoptotic members of the
	Bcl-2 family.,function:Accelerates programmed cell death. Binding 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.,subcellular location:Around the nuclear envelope, and in cytoplasmic membranes.,
Background	Bcl-2 family.,function:Accelerates programmed cell death. Binding 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.,subcellular location:Around the nuclear envelope, and in cytoplasmic

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	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. [provided by RefSeq, Sep 2011],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

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