

NBK (phospho Ser35) Polyclonal Antibody

Catalog No: #13686

Package Size: #13686-1 50ul #13686-2 100ul

Description

Product Name	NBK (phospho Ser35) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	IHC-p,IF(paraffin section),ELISA
Species Reactivity	Human
Specificity	Phospho-NBK (S35) Polyclonal Antibody detects endogenous levels of NBK protein only when phosphorylated at S35.
Immunogen Description	Synthesized phospho-peptide around the phosphorylation site of human NBK (phospho Ser35)
Conjugates	Unconjugated
Other Names	BIK; NBK; Bcl-2-interacting killer; Apoptosis inducer NBK; BIP1; BP4
Accession No.	Swiss Prot:Q13323GeneID:638
Calculated MW	18kd
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

Application Details

Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.

Background

BCL2 interacting killer(BIK) Homo sapiens 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. [provided by RefSeq, Sep 2011],

Note: This product is for in vitro research use only and is not intended for use in humans or animals.