



Phospho-IKB alpha (Ser32/Ser36) mouse mAb

Catalog No	BYmab-17724
Isotype	IgG
Reactivity	Human,Mouse,Rat,Monkey
Applications	WB
Gene Name	NFKBIA
Protein Name	
Immunogen	The antiserum was produced against synthesized peptide derived from human IkbpaB-alpha around the phosphorylation site of Ser32/Ser36. AA range:15-64
Specificity	
Formulation	
Source	
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	NFKBIA; IKBA; MAD3; NFKBI; NF-kappa-B inhibitor alpha; I-kappa-B-alpha; Ikb-alpha; IkappaBalpa; Major histocompatibility complex enhancer-binding protein MAD3
Observed Band	Calculated MW: 36 kDa; Observed MW: 36 kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	NFKB1 (MIM 164011) or NFKB2 (MIM 164012) is bound to REL (MIM 164910), RELA (MIM 164014), or RELB (MIM 604758) to form the NFKB complex. The NFKB complex is inhibited by I-kappa-B proteins (NFKBIA or NFKBIB, MIM 604495), which inactivate NF-kappa-B by trapping it in the cytoplasm.

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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