

Antibodies Product Datasheet

Product Name:	I κ B- α Monoclonal Antibody
Catalog Number:	N0709
Reactivity:	Human, Mouse, Rat, Pig, sheep
Applications:	WB
Dilutions:	Western Blot: 1/1000 - 1/2000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant human I κ B- α (N-terminus) protein fragments expressed in E.coli.
Concentration:	1 mg/ml
Gene Name:	NFKBIA
Protein Name:	NF-kappa-B inhibitor alpha
Other Name:	NFKBIA; IKBA; MAD3; NFKBI; NF-kappa-B inhibitor alpha; I-kappa-B-alpha; I κ B-alpha; IkappaBalpha; Major histocompatibility complex enhancer-binding protein MAD3
Human Swiss Prot No.:	P25963
Formulation:	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol.
Specificity:	I κ B- α Monoclonal Antibody detects endogenous levels of I κ B- α protein.
Storage and Stability:	-20°C/1 year