

Antibodies Product Datasheet

Product Name:	IKK α Antibody
Catalog Number:	B7117
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human IKK-alpha. AA range:15-64
Concentration:	1 mg/ml
Gene Name:	CHUK
Protein Name:	Inhibitor of nuclear factor kappa-B kinase subunit alpha
Other Name:	CHUK; IKKA; TCF16; Inhibitor of nuclear factor kappa-B kinase subunit alpha; I-kappa-B kinase alpha; IKK-A; IKK-alpha; IkbKA; IkappaB kinase; Conserved helix-loop-helix ubiquitous kinase; I-kappa-B kinase 1; IKK1; Nuclear factor NF-kappa-B
Human Swiss Prot No.:	O15111
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	IKK α Polyclonal Antibody detects endogenous levels of IKK α protein.
Storage and Stability:	-20°C/1 year