

## Antibodies Product Datasheet

<b>Product Name:</b>	IKK $\gamma$ (Phospho-Ser31) Antibody
<b>Catalog Number:</b>	A0443
<b>Reactivity:</b>	Human, Rat, Mouse
<b>Applications:</b>	WB, IHC-p, IF(paraffin section), ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
<b>Modification:</b>	Phospho Specific
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human IKK-gamma around the phosphorylation site of Ser31. AA range:16-65
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	IKBKG
<b>Protein Name:</b>	NF-kappa-B essential modulator
<b>Other Name:</b>	IKBKG; FIP3; NEMO; NF-kappa-B essential modulator; NEMO; FIP-3; I $\kappa$ B kinase-associated protein 1; IKKAP1; Inhibitor of nuclear factor kappa-B kinase subunit gamma; I-kappa-B kinase subunit gamma; IKK-gamma; IKKG; I $\kappa$ B kinase subunit gamma; NF
<b>Human Swiss Prot No.:</b>	Q9Y6K9
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	Phospho-IKK $\gamma$ (S31) Polyclonal Antibody detects endogenous levels of IKK $\gamma$ protein only when phosphorylated at S31.
<b>Storage and Stability:</b>	-20°C/1 year