



IKK- γ (Ab-31) Antibody

E11-0443B

Catalog Number: E11-0443B

Concentration: 1mg/ml

Swiss-Prot No.: Q9Y6K9

Other Names: FIP-3, FIP3, I-kappa-B kinase gamma, IKBKG, IKK-gamma, IKKAP1, IKKG, I κ B kinase gamma subunit, I κ B kinase-associated protein 1, Inhibitor of nuclear factor kappa-B kinase gamma subunit, NEMO, NF-kappaB essential modifier, NF-kappaB essential modulator, mFIP-3

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human

IKK- γ around the phosphorylation site of serine 31 (E-E-S^P-P-L).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: IKK- γ (Ab-31) antibody detects endogenous levels of total IKK- γ protein.

Reactivity: Human, Mouse

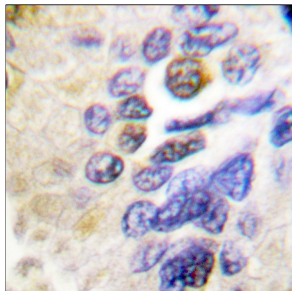
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:1000

References:

Kyeong Ah Park, Carcinogenesis, Jan 2007; 28: 71 - 80.

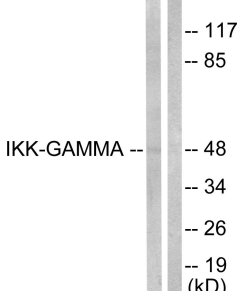
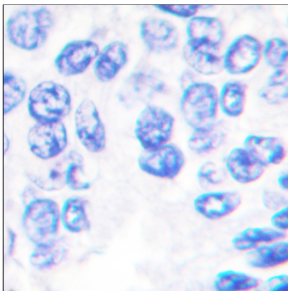
Udit N. Verma, J. Biol. Chem., Jan 2004; 279: 3509 - 3515.

Ruiqiong Ran, Genes & Dev., Jun 2004; 18: 1466 - 1481.



Peptide - +

Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue using IKK- γ (Ab-31) Antibody.



Peptide - +

Western blot analysis of extracts from 293 cells, using IKK- γ (Ab-31) Antibody