

IKK-γ (Phospho-Ser376) Antibody

E11-8114A

Catalog Number: E11-8114A

Concentration: 1mg/ml Swiss-Prot No.: Q9Y6K9

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

All Sites: Human: Ser376

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 phosphopeptide derived from human IKK-γ around the phosphorylation site of serine 376

(Y-L-S^P-S-P).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

Specificity: IKK-γ (Phospho-Ser376) antibody detects endogenous levels of IKK-γ only when phosphorylated at serine 376.

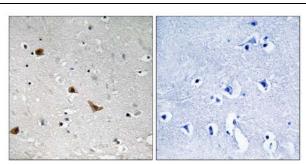
Reactivity: Human (Identities = 100%, Positives = 100%)

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

References:

Li Y., Proc. Natl. Acad. Sci. U.S.A. 96:1042-1047(1999). Jin D.-Y., J. Biomed. Sci. 6:115-120(1999). Rothwarf D.M., Nature 395:297-300(1998).





P-peptide - Immunohistochemistry analysis of paraffin-embedded human brain tissue using IKK-γ (Phospho-Ser376) antibody.