Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: IKKy (Phospho-Ser376) Antibody

Catalog Number: A8114

Reactivity: Human, Rat, Mouse

Applications: IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in

other applications.

Modification: Phospho Specific

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-gamma around the phosphorylation site of Ser376. AA

range:342-391

Concentration: 1 mg/ml

Gene Name: IKBKG

Protein Name: NF-kappa-B essential modulator

Other Name: IKBKG; FIP3; NEMO; NF-kappa-B essential modulator; NEMO; FIP-3;

IkB kinase-associated protein 1; IKKAP1; Inhibitor of nuclear factor kappa-B kinase subunit gamma; I-kappa-B kinase subunit gamma; IKK-

gamma; IKKG; IkB kinase subunit gamma; NF

Human Swiss Prot No.: Q9Y6K9

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-IKKy (S376) Polyclonal Antibody detects endogenous levels of

IKKy protein only when phosphorylated at S376.

Storage and Stability: -20°C/1 year