

Manufacturer/Supplier:

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Product name: Rabbit anti-IKK gamma Antibody

Catalog: DL93684A

Synonyms: 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-kappa-B essential mod

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human IKK

gamma. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Human, Mouse, Rat Application: WB, IHC, IF/IC, IP

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500), IP (1/10 - 1/100)

Entrez Gene: 8517/16151/309295

O9Y6K9/O88522/O6TMG5 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

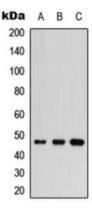
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of IKK gamma expression in HepG2 (A), PC3 (B), Raw264.7 (C) whole cell lysates.





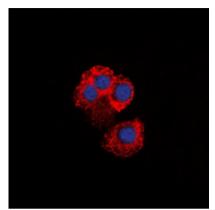
IHC description:

Immunohistochemical analysis of IKK gamma staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of IKK gamma staining in HepG2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary anti





IP description:

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.