

Manufacturer/Supplier:

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Product name: Rabbit anti-IKB alpha (pS32/S36) Antibody

Catalog: DL90803A

Synonyms: IKBA; MAD3; NFKBI; NF-kappa-B inhibitor

alpha; I-kappa-B-alpha; IkB-alpha; IkappaBalpha; Major histocompatibility complex enhancer-binding

protein MAD3

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human IKB

alpha. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC, IF/IC



Human, Mouse, Rat, Bovine, Pig, Sh eep

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

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

1/500)

Entrez Gene: 4792/18035/25493

P25963/Q9Z1E3/Q63746 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

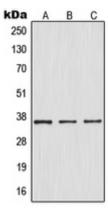
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of IKB alpha (pS32/S36) expression in HepG2 TNFa-treated (A), Raw264.7 TNFa-treated (B), PC12 TNFa-treated (C) whole cell lysates.





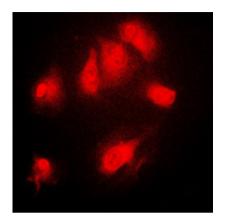
IHC description:

Immunohistochemical analysis of IKB alpha (pS32/S36) staining in human breast 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 IKB alpha (pS32/S36) staining in Raw264.7 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 th





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