

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-PKC zeta Antibody

Catalog: DL92297A

**Synonyms:** PKC2; Protein kinase C zeta type; nPKC-zeta

**Immunogen:** KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human PKC

zeta. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC, IF/IC, IP

Human, Mouse, Rat, Monkey, Rabbi

t,Zebrafish



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

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

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

Entrez Gene: 5970/19697

O04206/O04207 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

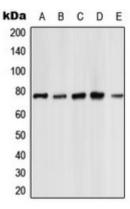
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

#### **WB** description:

Western blot analysis of NF-kappaB p65 (AcK310) expression in HeLa (A), mouse lung (B) whole cell lysates.





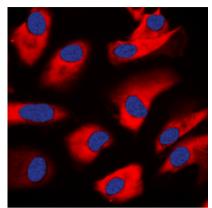
### **IHC** description:

Immunohistochemical analysis of NF-kappaB p65 (AcK310) staining in human lung 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 NF-kappaB p65 (AcK310) staining in HeLa 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





**IP** description:

# **Storage:**

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