

Manufacturer/Supplier:

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Product name: Rabbit anti-CK1 alpha Antibody

Catalog: DL95297A

Synonyms: Casein kinase I isoform alpha; CKI-alpha; CK1

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human CK1

alpha. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC

Human, Mouse, Rat, Bovine, Chicke

n,Sheep



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/2000),

IHC (1/50 - 1/200)

Entrez Gene: 1452/93687/113927

P48729/Q8BK63/P97633 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

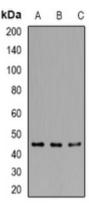
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of CK1 alpha expression in Hela (A), K562 (B) whole cell lysates.





IHC description:

Immunohistochemical analysis of CK1 alpha 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.

Storage:

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