

Manufacturer/Supplier:

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Product name: Rabbit anti-Adenylate Kinase 6 Antibody

Catalog: DL94163A

Synonyms: CINAP; Adenylate kinase isoenzyme 6; AK6;

Adrenal gland protein AD-004; Coilin-interacting nuclear ATPase protein; hCINAP; Dual activity

adenylate kinase/ATPase; AK/ATPase

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human Adenylate Kinase 6. The exact sequence is

proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Human **Application:** WB, IHC, IF/IC

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

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

1/500)

Entrez Gene: 102157402

O9Y3D8 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

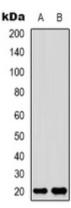
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of Adenylate Kinase 6 expression in Jurkat (A), HepG2 (B) whole cell lysates.





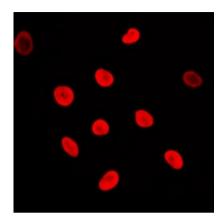
IHC description:

Immunohistochemical analysis of Adenylate Kinase 6 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 Adenylate Kinase 6 staining in Jurkat 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 pr





Storage:

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