

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CDT1 RABBIT PAB

Cat.#: N226004

Product Name: Anti-CDT1 Rabbit pAb

Synonyms: CDT 1; Chromatin licensing and DNA replication factor 1;

Retroviral integration site 2; RIS2

UNIPROT ID: Q9H211

Background: Cooperates with CDC6 to promote the loading of the minichromosome maintenance complex onto chromatin to form the prereplication complex necessary to initiate DNA replication. Binds DNA in a sequence-, strand-, and conformation-independent manner. Potential oncogene.

Immunogen: Recombinant protein of human CDT1

Applications: FC,ICC/IF,IP,WB

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20 FC:

1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 60 kDa; Observed MW: 65 kDa

Isotype: IgG

Purification: Affinity Purified Species Reactivity: Human Conjugation: Unconjugated Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

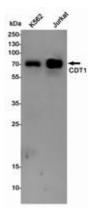
Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

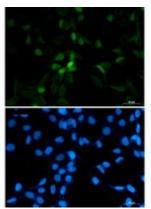


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Western blot analysis of CDT1 in K562, Jurkat lysates using CDT1 antibody.



Immunocytochemistry analysis of CDTI (green) in 293T using CDTI antibody,and DAPI(blue).