

DNA POLYMERASE MU RABBIT PAB

Cat.#: N225167

Product Name: Anti-DNA Polymerase mu Rabbit pAb

Synonyms: POLM; polmu; DNA-directed DNA/RNA polymerase mu; Pol Mu; Terminal transferase

UNIPROT ID: Q9NP87

Background: Gap-filling polymerase involved in repair of DNA double-strand breaks by non-homologous end joining (NHEJ).

Immunogen: Synthesized peptide derived from DNA Pol μ . at AA range: 210-290

Applications: WB,ELISA

Recommended Dilutions: WB: 1/500-1/1000 ELISA: 1/10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 55 kDa; Observed MW: 55 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

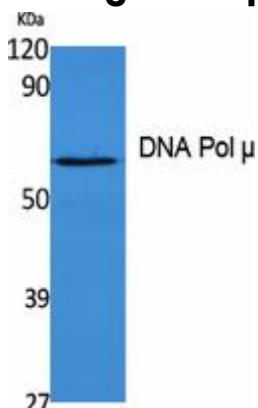
Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg^{2+} and Ca^{2+}), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at $-20^{\circ}C$. Avoid repeated freezing and thawing



Western blot analysis of DNA Polymerase mu in K562 lysates using DNA Pol μ antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
