Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: DNA pol ε A Antibody

Catalog Number: C15409

Reactivity: Human, Rat

Applications: IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in

other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human POLE1. AA range:1261-1310

Concentration: 1 mg/ml

Gene Name: POLE

Protein Name: DNA polymerase epsilon catalytic subunit A

Other Name: POLE; POLE1; DNA polymerase epsilon catalytic subunit A; DNA

polymerase II subunit A

Human Swiss Prot No.: Q07864

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: DNA pol ε A Polyclonal Antibody detects endogenous levels of DNA pol ε

A protein.

Storage and Stability: -20°C/1 year