

## Anti-POLD1 antibody (1020-1100 C-Term) (STJ92736) STJ92736

## **GENERAL INFORMATION**

Applications WB, ELISA Host/Source Rabbit

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Dna Polymerase Delta Catalytic Subunit (1020-1100 C-Term) is suitable for use in Western Blot and Description ELISA research applications. Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-1:2000 FLISA 1:40000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

## TARGET INFORMATION

Gene ID 5424 Gene Symbol POLD1 Uniprot ID DPOD1\_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human POLD1 at amino acid range 1051-1100 Immunogen 1020-1100 C-Term Region Specificity POLD1 polyclonal antibody (Dna Polymerase Delta Catalytic Subunit) binds to endogenous Dna Polymerase Delta Catalytic Subunit at the amino acid region 1020-1100 C-Term. Immunogen Sequence K562 K562 -- 170 -- 130 POLD1---- 95 -- 72 (kD)

Western blot analysis of lysates from K562 cells, using POLD1 Antibody. The lane on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081