

Anti-DNA2 antibody (811-1060) (STJ11105749)

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description

Applications WB/ELISA Host/Source Rabbit Reactivity Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:1000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

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 1763

Gene Symbol DNA2

Uniprot ID DNA2_HUMAN

Immunogen

Immunogen 811-1060

Region

Immunogen Sequence

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 811-1060 of human DNA2 (NP_001073918.2).

KRLEQNKSAVVQLTVQYRMN SKIMSLSNKLTYEGKLECGS DKVANAVINLRHFKDVKLEL EFYADYSDNPWLMGVFEPNN

PVCFLNTDKVPAPEQVEKGG VSNVTEAKLIVFLTSIFVKA GCSPSDIGIIAPYRQQLKII NDLLARSIGMVEVNTVDKYQ ${\tt GRDKSIVLVSFVRSNKDGTV} \ {\tt GELLKDWRRLNVAITRAKHK} \ {\tt LILLGCVPSLNCYPPLEKLL} \ {\tt NHLNSEKLIIDLPSREHES}$

