

Anti-Human DNA2 Polyclonal Antibody

Summary

Catalog No. PHE82701

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human DNA2 (Met1-Arg599).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

DNA replication ATP-dependent helicase-like homolog, KIAA0083,

Target hDNA2, DNA2, DNA2L, DNA replication ATP-dependent helicase/nuclease

DNA2

Purification Purified by antigen affinity column.

Accession P51530

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image





Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with DNA2 antibody (PHE82701) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 71 kDa Observed MW: 71 kDa

Various lysates were subjected to SDS PAGE followed by western blot with DNA2 antibody (PHE82701) at 1 μ g/ml.

mage not found or type unknown

Western Blot

Western Blot

Lane 1: COLO205

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at $0.1 \mu g/mL$.

Predict MW: 120 kDa Observed MW: 120 kDa



Immunohistochemical

Immunohistochemical analysis of rat large intestine

tissue stained for DNA2 with PHE82701.