

Anti-XRCC5/Ku80 Polyclonal Antibody

Summary

Catalog No. PHC96101

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 XRCC5/Ku80 (Leu384-Ile732).

Form Liquid

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

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Lupus Ku autoantigen protein p86,XRCC5,Thyroid-lupus autoantigen,Ku86,ATP-dependent DNA helicase 2 subunit

2,CTC85,G22P2,DNA repair protein XRCC5,86 kDa subunit of Ku

Target antigen,TLAA,Nuclear factor IV,CTC box-binding factor 85 kDa

subunit,ATP-dependent DNA helicase II 80 kDa subunit,CTCBF,Ku80,X-ray repair complementing defective repair in Chinese hamster cells 5 (double-

strand-break rejoining),X-ray repair cross-complementing protein 5

Purification Purified by antigen affinity column.

Accession P13010

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

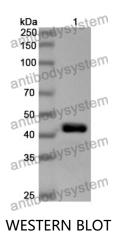
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Note

For research use only.

Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with XRCC5/Ku80 antibody (PHC96101) 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: 42 kDa Observed MW: 42 kDa