
WRN Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 200165

Unit: 0.1 mg

Description:

Werner syndrome ATP-dependent helicase (WRN) is essential for the formation of DNA replication focal centers and associates with foci elements generating binding sites for RPA. Defects in WRN are a cause of Werner syndrome, a multiple age-related disorders, including atherosclerosis, cancer, diabetes and osteoporosis.

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H, M

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Werner syndrome ATP-dependent helicase; WRN; RECQ3; RECQL2

Accession No.: Q14191

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human WRN.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.