

Anti-Human DCLRE1B Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA06228

3th Edition

Description: DNA interstrand cross-links prevent strand separation, thereby physically blocking transcription, replication, and segregation of DNA. DCLRE1B is one of several evolutionarily conserved genes involved in repair of interstrand cross-links. DCLRE1B (DNA Cross-Link Repair 1B) is a Protein Coding gene. Diseases associated with DCLRE1B include Fanconi Anemia, Complementation Group A and Dyskeratosis Congenita. Among its related pathways are Fanconi anemia pathway and DNA Double-Strand Break Repair. GO annotations related to this gene include 5-3 exonuclease activity. An important paralog of this gene is DCLRE1C.

Antigen: Synthesized peptide derived from the C-terminal region of human SNM1B.

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: