

XRCC2 Polyclonal Antibody

Catalog Number: E91800 Amount: 100ul

Background: This gene encodes a member of the RecA/Rad51-related protein family that participates in

homologous recombination to maintain chromosome stability and repair DNA damage. This gene is involved in the repair of DNA double-strand breaks by homologous recombination and it functionally complements Chinese hamster irs1, a repair-deficient mutant that exhibits hypersensitivity to a number of different DNA-damaging agents. [provided by RefSeq, Jul

2008]

Species: Rabbit **Isotype:** IgG

Storage/Stability: Store at -200C or -800C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,

50% glycerol, pH7.3.

Synonyms: DKFZp781P0919;

Immunogen: Recombinant protein of human XRCC2

Purification: Affinity purification

Reactivity: H M R
Applications: WB IHC
Molecular Weight: 32kDa
Swiss-Prot No.: O43543

Gene ID: 7516

