

XRCC2

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW: 32kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human XRCC2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

be

Synonym:

DKFZp781P0919;

Catalog #: A1800

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 7516

Isotype: IgG

Swiss Prot: O43543

Purity: Affinity purification

For research use only.

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]

To place an order, please [Click HERE](#).