

## **XRCC3** Antibody

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Catalog Number: E11-13130 C

Concentration: 1mg/ml Swiss-Prot No.: 043542

Other Names: DNA-repair protein XRCC3, X-ray repair

cross-complementing protein 3

Storage/Stability: Store at -20°C/1 year

**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human XRCC3.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: XRCC3 antibody detects endogenous levels

of total XRCC3 protein.

**Reactivity:** Human (Identities = 100%, Positives = 100%)

**Applications:** IHC: 1:50~1:100 IF: 1:100~1:500

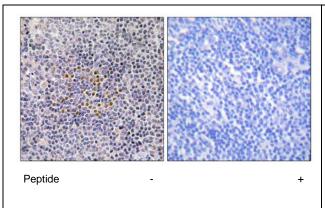
ELISA: 1:20000

## References:

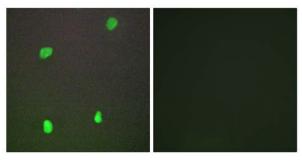
Peptide

Liu N., Mol. Cell 1:783-793(1998).

Miller K.A., J. Biol. Chem. 277:8406-8411(2002). Liu N., Nucleic Acids Res. 30:1009-1015(2002).



Immunohistochemistry analysis of paraffin-embedded human tonsil tissue using XRCC3 antibody.



Immunofluorescence analysis of COS-7 cells, using XRCC3 antibody.