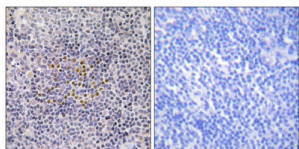
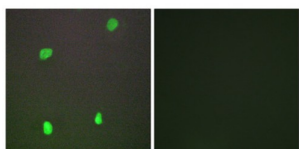


## X-Ray Repair Cross Complementing 3 (XRCC3) Antibody

Catalogue No.: abx014063



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



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

Rabbit polyclonal antibody against XRCC3 protein. Immunogen region is Internal.

**Target:** X-Ray Repair Cross Complementing 3 (XRCC3)

**Clonality:** Polyclonal

**Reactivity:** Human

**Tested Applications:** ELISA, IHC, IF/ICC

**Host:** Rabbit

**Recommended dilutions:** IHC: 1/50 - 1/100, IF/ICC: 1/100 - 1/500, ELISA: 1/20000. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

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

**Isotype:** IgG

**Form:** Liquid

**Purification:** Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

# Datasheet

Version: 2.0.0

Revision date: 03 May 2025



|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Storage:</b>            | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>UniProt Primary AC:</b> | O43542 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>KEGG:</b>               | hsa:7517                                                                                                                                   |
| <b>String:</b>             | <a href="#">9606.ENSP00000451974</a>                                                                                                       |
| <b>Sequence:</b>           | CQLHQQKERFPTQHQ                                                                                                                            |
| <b>Buffer:</b>             | PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.                               |
| <b>Concentration:</b>      | 1 mg/ml                                                                                                                                    |
| <b>Note:</b>               | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |

For Reference Only