

## Anti-XRCC1 antibody (1-100) [S0MR] (STJ11102000) STJ11102000

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 WB/ELISA

 Applications
 WB/ELISA

 Host/Source
 Rabbit

 Reactivity
 Human/Mouse/Rat

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Koncentration
 SOMR

 Concentration
 Lot specific

 Monoclonality
 Unconjugated

 Purification
 Affnity purification

 NBM:1500-11:1000
 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

 Isotope
 IgG

 Storage Instruction
 Storage C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

 Gene ID
 7515

 Gene Symbol
 XRCC1

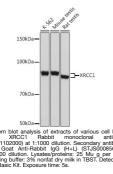
 Uniprot ID
 XRCC1\_HUMAN

 Immunogen
 1-100

 Region
 A synthetic peptide corresponding to a sequence within amino acids 1-100 of human XRCC1 (P18887).

 Immunogen
 MPEIRLRHVVSCSSQDSTHC AENLLKADTYRKWRAAKAGE KTISVVLQLEKEEQIHSVDI GNDGSAFVEVLVGSSAGGAG

 Sequence
 EQDYEVLLVTSSFMSPSESR



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081