

## Anti-RAD51C antibody (1-135) (STJ29041) STJ29041

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-RAD51C (1-135) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Reactivity
 Human, Mouse

## **PRODUCT PROPERTIES**

 
 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Conjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IHC 1:50-1:100

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 5889 Gene Symbol RAD51C Uniprot ID RA51C\_F Immunogen Region 1-135 Specificity Immunogen Sequence

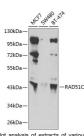
 Gene Symbol
 RAD51C

 Uniprot ID
 RA51C\_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-135 of human RAD51C (NP\_002867.1).

 ogen Region
 1-135

 Specificity
 Immunogen



Western blot analysis of extracts of various cell lines, using RAD51C antibody (STJ29041) at 1:1000 dilution. secondary antibody: HRP Goat Anti-rabit IGG (H+1) at 1:10000 dilution. Lysates/proteins: 25ug per lane. 3locking buffer: 3% norfat dry milk in TBST. Detection: CL Basic Kti. Exposure time: 10s.

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