

## Anti-RAD18 antibody (216-495) (STJ115395) STJ115395

## **GENERAL INFORMATION**

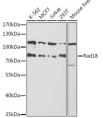
Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Rad18 (216-495) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. Applications WB, IHC, IF Host/Source Rabbit Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

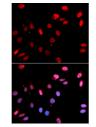
Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype IgG Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

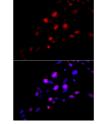
Gene ID 56852 Gene Symbol RAD18 Uniprot ID RAD18\_HUMAN Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 216-495 of human Rad18 (NP\_064550.3). Immunogen Region 216-495 Specificity Immunogen Sequence



35kba-Vestern blot analysis of extracts of various cell I sing Rad18 antibody (STJ115395) at 1:1000 dill secondary antibody: HRP Goat Anti-rabbit IgG (H-50. Lysates/protein 3% nonfat dry milk Exposure time: 120s : 25ug pi in TBST. De ic Kit. Ex



Immunofluorescence analysis of U2OS cells using Rad18 antibody (STJ115395). Blue: DAPI for nuclear staining



Immunofluorescence analysis of U2OS cells using Rad18 antibody (STJ115395). Blue: DAPI for nuclear staining. DNA damage by a UV-A laser.

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