

Anti-RAD51C antibody (1-135) (STJ114361)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

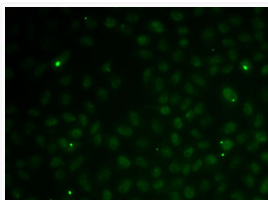
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IF/ICC:1:50-1:100 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 42kDa Observed Mw:
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5889
Gene Symbol	RAD51C
UniProt ID	RA51C_HUMAN
Immunogen Region	1-135
Immunogen Sequence	MRGKTFRFEMQRDLVSFPLS PAVRVKLVSAGFQTAEELLE VKPSELSKEVGISKAELET LQIIRRECLTNKPRYAGTSE SHKKCTALELLEQEHTQGFI ITFCSALDDILGGGVPLMKT TEICGAPGVGKTLW
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-135 of human RAD51C (NP_002867.1).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Immunofluorescence analysis of MCF7 cells using RAD51C antibody (STJ114361).