

Manufacturer/Supplier:				
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Product name:	Rabbit anti-RAD51C Antibody			
Catalog:	DL93190A			
Synonyms:	RAD51L2; DNA repair protein RAD51 homolog 3;			
	R51H3; RAD51	homolog (C; RAD51-like protein 2	
Immunogen:	KLH-conjugated synthetic peptide encompassing a			
	sequence within the center region of human			
	RAD51C. The e	exact sequer	nce is proprietary.	
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Form: Liquid		Concentr	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rab	h;t	
Size: 100 ul/30 ul		HUSL: Kat	JUIL	
Reactivity: Human, Monkey		Applicati	on: WB, IHC, IF/IC	
Clonality: Polyclonal		Dilution:	WB (1/500 - 1/1000),	
			× //	



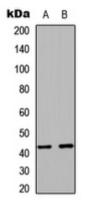
IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)

Entrez Gene:	5889/114714
SwissProt:	O43502/Q924H5
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of RAD51C expression in HeLa (A), COS7 (B) whole cell lysates.

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IHC description:

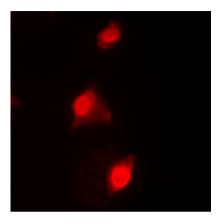
Immunohistochemical analysis of RAD51C staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of RAD51C staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



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Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

