



## **Product Datasheet**

## Rad51C Antibody (orb334524)

Description	Rad51C Antibody	KDa
Species/Host	Rabbit	180 - 130 - 95 - 70 - 55 -
Reactivity	Human	40- 35-
Conjugation	Unconjugated	25-
Tested Applications	WB	WB analysis of Rad51C using
Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human Rad51C (177-207aa IQHLQLIAEKHKGEEHRKALEDFTLDNILSH), different from the related mouse sequence by eight amino acids.	anti-Rad51C 
Form/Appearance	Lyophilized	
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu$ g/ml.	
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.	
Note	For research use only	
Application notes	Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users Add 0.2ml of distilled water will yield a concentration of 500ug/ml.	
lsotype	Rabbit IgG	
Clonality	Polyclonal	
MW	42190 MW	
Uniprot ID	043502	
Dilution Range	Western blot, 0.1-0.5µg/ml, Human	
Expiration Date	12 months from date of receipt.	

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