

# Product Datasheet

## Rad51C Antibody (Rad51C 2H11/6) [CoraFluor™ 1] NBP2-50263CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP2-50263CL1**

Rad51C Antibody (Rad51C 2H11/6) [CoraFluor™ 1]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	Rad51C 2H11/6
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	5889
Gene Symbol	RAD51C
Species	Human
Specificity/Sensitivity	Rad51C 2H11/6 detects as little as 10ng of purified protein and also detects endogenous hamster Rad51C in whole V79 cell extracts by western blotting.
Immunogen	Rad51C 2H11/6 was raised against His-tagged human Rad51C, overexpressed in e.coli and purified on a talon affinity column under denaturing conditions, followed by gel purification on a SDS-Page
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-50263CL1**

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H00005889-P01-10ug	Recombinant Human Rad51C GST (N-Term) Protein
NBP2-55278PEP	Rad51C Recombinant Protein Antigen
NB100-147-0.1ml	Rad50 Antibody (13B3)
NB100-148	Rad51 Antibody (14B4)

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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