# **Product Datasheet**

# Rad51C Antibody (2H11/6) [mFluor Violet 450 SE] NB100-177MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-177MFV450

Rad51C Antibody (2H11/6) [mFluor Violet 450 SE]

Rad51C Antibody (2H11/6) [mFluor Violet 450 SE]	
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.
Clonality	Monoclonal
Clone	2H11/6
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 450 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5889
Gene Symbol	RAD51C
Species	Human, Mouse, Primate, Yeast
Specificity/Sensitivity	Does not cross-react with Rad51B, Rad51D, Rad51, XRCC2, or XRCC3 in Western analysis.
Immunogen	His-tagged human Rad51C, over-expressed in E. coli. [UniProt# O43502]
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready
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## **Images**

**Application Notes** 

Rad51C Antibody (2H11/6) [mFluor Violet 450 SE] [NB100-177MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an

emission maximum of 445 nm.





Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NB100-177MFV450

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)

#### 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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