

# Product Datasheet

## **XRCC1 [p Ser461] Antibody [mFluor Violet 610 SE] NB100-533MFV610**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-533MFV610**

XRCC1 [p Ser461] Antibody [mFluor Violet 610 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 610 SE
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	7515
<b>Gene Symbol</b>	XRCC1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	NB100-533 is specific for phospho serine human XRCC1 protein.
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region of surrounding residue Ser 461 of human X-ray Repair Complementing protein 1 using the numbering given in SwissProt entry P18887 (GeneID 7515).
<b>Notes</b>	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.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-533MFV610**

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NBP2-24891MFV610	Rabbit IgG Isotype Control [mFluor Violet 610 SE]
H00007515-Q01-10ug	Recombinant Human XRCC1 GST (N-Term) Protein
DVE00	VEGF [HRP]
H00007515-P01-10ug	Recombinant Human XRCC1 GST (N-Term) Protein

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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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