

# Product Datasheet

## XRCC3 Antibody [FITC] NB100-165F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-165F**

XRCC3 Antibody [FITC]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	FITC
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	7517
Gene Symbol	XRCC3
Species	Human, Drosophila, Hamster
Reactivity Notes	Drosophila reactivity reported in scientific literature (PMID: 28743001). Hamster reactivity reported in scientific literature (PMID: 24116071).
Immunogen	A synthetic partial peptide of human XRCC3. [UniProt# O43542]
Product Application Details	
Applications	Western Blot, Immunoprecipitation, ICC/IF (Negative)
Recommended Dilutions	Western Blot, Immunoprecipitation, ICC/IF (Negative)
Application Notes	<p>This XRCC3 antibody is useful for Western blot, where a band can be seen at 38 kDa. No cross-reactivity was observed with XRCC2, RAD51, RAD51B, RAD51C, or RAD51D. The antibody is not applicable for Immunocytochemistry/Immunofluorescence.</p> <p>The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.</p>





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### **Products Related to NB100-165F**

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NBP2-24892	Rabbit IgG Isotype Control [FITC]
NBP2-22953	Recombinant Human XRCC3 His Protein
NBL1-17915	XRCC3 Overexpression Lysate
NB100-143	Nbs1 Antibody - BSA Free

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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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