

Product Datasheet

Rad51D Antibody [DyLight 488] NB100-166G

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-166G

Rad51D Antibody [DyLight 488]

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
Conjugate	DyLight 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Target Molecular Weight	35 kDa
Product Description	
Host	Rabbit
Gene ID	5892
Gene Symbol	RAD51D
Species	Human, Mouse (Negative)
Reactivity Notes	Human. This antibody does not work in mouse.
Specificity/Sensitivity	This is specific for hRAD51D. There is no cross-reactivity observed with XRCC2, XRCC3, RAD51, RAD51B, or RAD51C.
Immunogen	A peptide from human Rad51D (homologue 4). [UniProt# O75771]
Notes	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Application Notes	This Rad51D antibody is useful for Western blot, where it recognizes a band at 35 kDa representing Rad51D (H3 splice variant). Immunocytochemistry/Immunofluorescence and Immunoprecipitation were reported in scientific literature. 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.



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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