

Product Datasheet

Rad51D Antibody [Biotin] NB100-166B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-166B

Rad51D Antibody [Biotin]

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	Biotin
Purity	Immunogen affinity purified
Buffer	PBS
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]
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.

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