

Product Datasheet

RAD18 Antibody (79B1048.1) - BSA Free NB100-56523

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 2

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Updated 9/9/2025 v.20.1

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NB100-56523

RAD18 Antibody (79B1048.1) - BSA Free

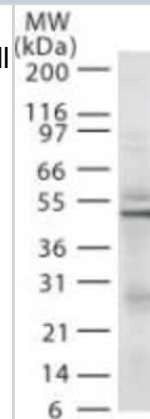
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	79B1048.1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS containing 0.2% gelatin

Product Description	
Description	Novus Biologicals Mouse RAD18 Antibody (79B1048.1) - BSA Free (NB100-56523) is a monoclonal antibody validated for use in WB. Anti-RAD18 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	56852
Gene Symbol	RAD18
Species	Human
Immunogen	The antibody was raised against a synthetic peptide corresponding to the amino acids 402-414 of human Rad18.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 2-4 ug/ml
Application Notes	In HL60, a 54 kDa band should be detected.

Images

Western Blot: RAD18 Antibody (79B1048.1) [NB100-56523] - The anti-Rad18 mAb was diluted at 2 ug/ml and tested against 20 ug of HL-60 cell lysate.



Publications

Lyakhovich A, Shekhar MP. RAD6B overexpression confers chemoresistance: RAD6 expression during cell cycle and its redistribution to chromatin during DNA damage-induced response. *Oncogene*. 2004-04-15 [PMID: 14981545] (WB)

Details:
WB, Figure 6.

Lyakhovich A, Shekhar MP. Supramolecular complex formation between Rad6 and proteins of the p53 pathway during DNA damage-induced response. *Mol Cell Biol*. 2003-04-01 [PMID: 12640129] (WB)

Details:
WB, Figure 2





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Products Related to NB100-56523

NBL1-15113	RAD18 Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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