Product Datasheet

RAD54B Antibody (4A7) - Azide and BSA Free H00025788-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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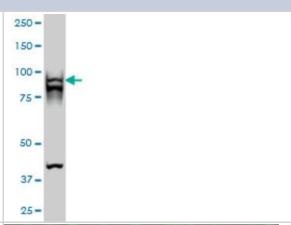
H00025788-M01

RAD54B Antibody (4A7) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4A7
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse RAD54B Antibody (4A7) - Azide and BSA Free (H00025788-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	25788
Gene Symbol	RAD54B
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	RAD54B - RAD54 homolog B (S. cerevisiae)
Immunogen	RAD54B (AAH01965, 801 a.a. ~ 910 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HIQFSVEELKNLFTLHESSDCVTHDLLDCECTGEEVHTGDSLEKFIVSRDCQLG PHHQKSNSLKPLSMSQLKQWKHFSGDHLNLTDPFLERITENVSFIFQNITTQAT GT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluoresence and ELISA.

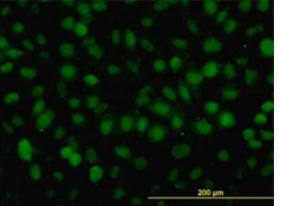


Images

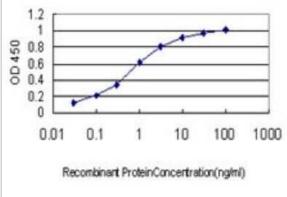
Western Blot: RAD54B Antibody (4A7) [H00025788-M01] - RAD54B monoclonal antibody (M01), clone 4A7 Analysis of RAD54B expression in Hela S3 NE.



Immunocytochemistry/Immunofluorescence: RAD54B Antibody (4A7) [H00025788-M01] - Analysis of monoclonal antibody to RAD54B on HeLa cell. Antibody concentration 10 ug/ml.



Sandwich ELISA: RAD54B Antibody (4A7) [H00025788-M01] - Detection limit for recombinant GST tagged RAD54B is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00025788-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP1-83417PEP RAD54B Recombinant Protein Antigen

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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