

Product Datasheet

PRPK Antibody (2A9) - Azide and BSA Free H00112858-M02-100ug

Unit Size: 100 ug

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

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H00112858-M02-100ug

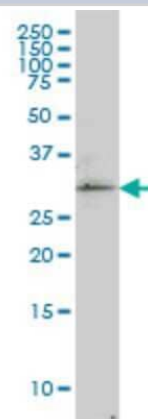
PRPK Antibody (2A9) - Azide and BSA Free

Product Information	
Unit Size	100 ug
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	2A9
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse PRPK Antibody (2A9) - Azide and BSA Free (H00112858-M02) 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	112858
Gene Symbol	TP53RK
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	TP53RK - TP53 regulating kinase
Immunogen	TP53RK (AAH09727, 154 a.a. ~ 253 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HDEDLIHGDLTTSNMLLKPPLEQLNIVLIDFGLSFISALPEDKGVDLYVLEKAFLS THPNTETVFEAFLKSYSTSSKKARPVLKKLDEVRLRGRKRSMVG
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 immunofluorescence and ELISA.

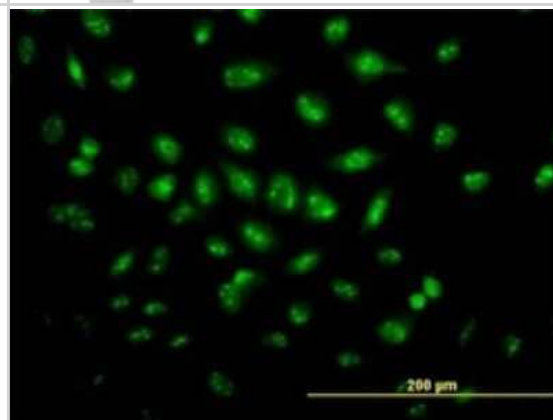


Images

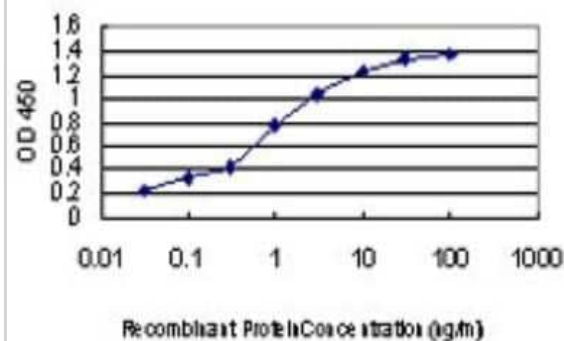
Western Blot: PRPK Antibody (2A9) [H00112858-M02] - TP53RK monoclonal antibody (M02), clone 2A9 Analysis of TP53RK expression in COLO 320 HSR.



Immunocytochemistry/Immunofluorescence: PRPK Antibody (2A9) [H00112858-M02] - Analysis of monoclonal antibody to TP53RK on HeLa cell. Antibody concentration 10 ug/ml.



Sandwich ELISA: PRPK Antibody (2A9) [H00112858-M02] - Detection limit for recombinant GST tagged TP53RK is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00112858-M02-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00112858-P01-10ug	Recombinant Human PRPK GST (N-Term) Protein

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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