

Product Datasheet

HCC1 Antibody (4G8) - Azide and BSA Free H00009584-M01

Unit Size: 0.1 mg

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

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H00009584-M01

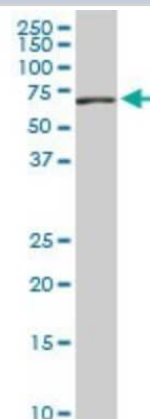
HCC1 Antibody (4G8) - Azide and BSA Free

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	4G8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse HCC1 Antibody (4G8) - Azide and BSA Free (H00009584-M01) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9584
Gene Symbol	RBM39
Species	Human, Mouse
Specificity/Sensitivity	RNPC2 (4G8)
Immunogen	RNPC2 (NP_909122, 423 a.a. ~ 472 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TQCFQLSNMFNPQTEEEVGWDTEIKDDVIEECNKHGGVIHIYVDKNSAQQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence, immunohistochemistry (paraffin), and ELISA.

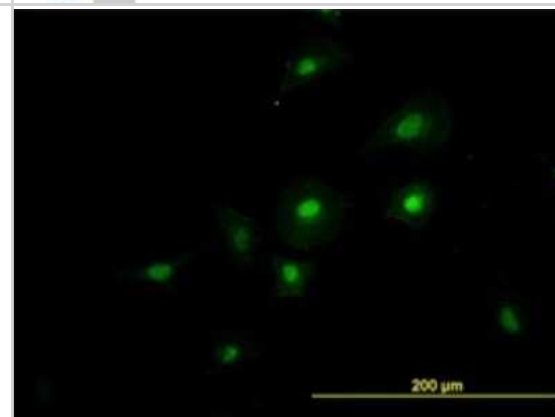


Images

Western Blot: HCC1 Antibody (4G8) [H00009584-M01] - RNPC2 monoclonal antibody (M01), clone 4G8. Analysis of RNPC2 expression in NIH/3T3.



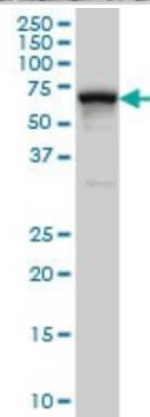
Immunocytochemistry/Immunofluorescence: HCC1 Antibody (4G8) [H00009584-M01] - Analysis of monoclonal antibody to RNPC2 on HeLa cell. Antibody concentration 40 ug/ml.



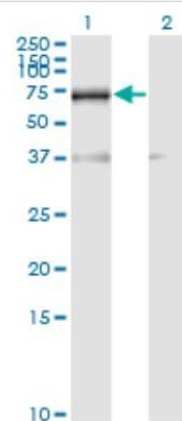
Immunohistochemistry-Paraffin: HCC1 Antibody (4G8) [H00009584-M01] - Analysis of monoclonal antibody to RNPC2 on formalin-fixed paraffin-embedded human endometrium. Antibody concentration 1 ug/ml.



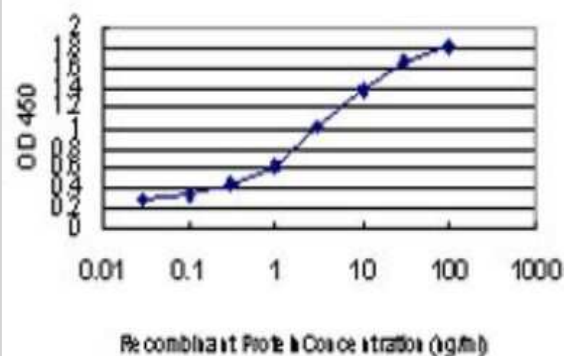
Western Blot: HCC1 Antibody (4G8) [H00009584-M01] - RNPC2 monoclonal antibody (M01), clone 4G8 Analysis of RNPC2 expression in Hela S3 NE.



Western Blot: HCC1 Antibody (4G8) [H00009584-M01] - Analysis of RBM39 expression in transfected 293T cell line by RNPC2 monoclonal antibody (M01), clone 4G8. Lane 1: RBM39 transfected lysate(58.7 KDa). Lane 2: Non-transfected lysate.



ELISA: HCC1 Antibody (4G8) [H00009584-M01] - Detection limit for recombinant GST tagged RNPC2 is approximately 0.03ng/ml as a capture antibody.



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Products Related to H00009584-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00009584-P01-10ug	Recombinant Human HCC1 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.

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

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