

# Product Datasheet

## RNF220 Antibody (5E5) - Azide and BSA Free H00055182-M01

Unit Size: 0.1 mg

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

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**H00055182-M01**

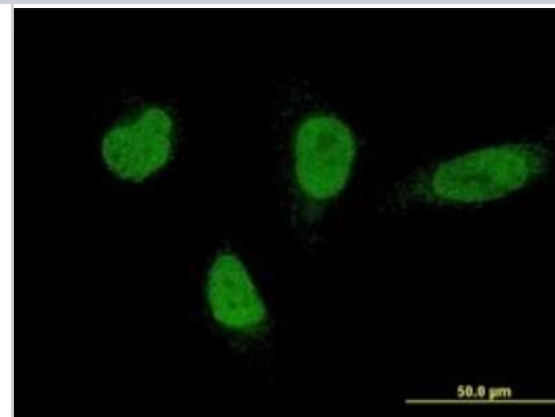
RNF220 Antibody (5E5) - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	5E5
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse RNF220 Antibody (5E5) - Azide and BSA Free (H00055182-M01) is a monoclonal antibody validated for use in ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	55182
<b>Gene Symbol</b>	RNF220
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human. Other species not tested.
<b>Specificity/Sensitivity</b>	C1orf164 - hypothetical protein FLJ10597
<b>Immunogen</b>	FLJ10597 (NP_060620, 468 a.a. ~ 566 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. QEAMQKTCKNSDIEKITEDSAVTTFEALKARVRELERQLSRGDRYKCLICMDSY SMPLTSIQCWHVHCEECLWRLTLGAKKLCPCNTITAPGDLRRIYL
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
<b>Application Notes</b>	Antibody reactive against recombinant protein on ELISA. GST alone used as a negative control.

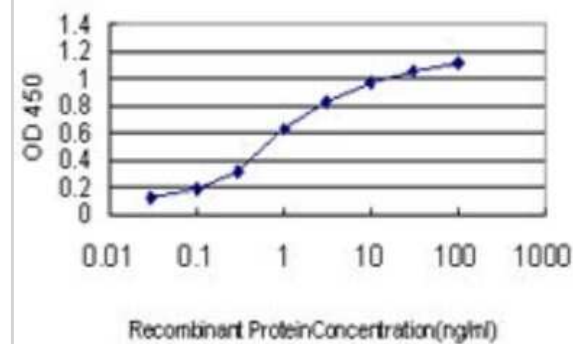


## Images

Immunocytochemistry/Immunofluorescence: RNF220 Antibody (5E5) [H00055182-M01] - Analysis of monoclonal antibody to RNF220 on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: RNF220 Antibody (5E5) [H00055182-M01] - Detection limit for recombinant GST tagged C1orf164 is approximately 0.03ng/ml as a capture antibody.





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### **Products Related to H00055182-M01**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00055182-P01-10ug	Recombinant Human RNF220 GST (N-Term) Protein

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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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