

# Product Datasheet

## RNF207 Antibody (1C5) - Azide and BSA Free H00388591-M02

Unit Size: 0.1 mg

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

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### Publications: 1

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**H00388591-M02**

RNF207 Antibody (1C5) - Azide and BSA Free

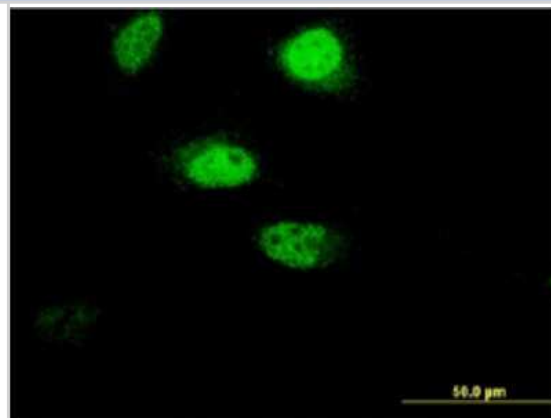
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1C5
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Host	Mouse
Gene ID	388591
Gene Symbol	RNF207
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	FLJ46380 - FLJ46380 protein
Immunogen	FLJ46380 (NP_997279, 135 a.a. ~ 244 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HVFRGRPGSGFSSTSLGHLGPKCEPHYTGGETEVQNKGLEPVSQRQWQRLRP FDLGRAHWSPIQGGVVDLHRRGSPVCRPGPTLKGLCYPSEGIAATAQGRWQG HAVPSGL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody Reactive against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

**Images**

Immunocytochemistry/Immunofluorescence: RNF207 Antibody (1C5) [H00388591-M02] - Analysis of monoclonal antibody to RNF207 on HeLa cell . Antibody concentration 10 ug/ml.



## Publications

Jacob R, Nathaly A, Edmund B et al. Lem2 is essential for cardiac development by maintaining nuclear integrity. Cardiovasc Res. 2023-04-17 [PMID: 37067297]





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### **Products Related to H00388591-M02**

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)
H00388591-P01-10ug	Recombinant Human RNF207 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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