# **Product Datasheet**

# ORF1 FL49 Antibody (4E11) - Azide and BSA Free H00084418-M02

Unit Size: 0.1 mg

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

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## H00084418-M02

ORF1 FL49 Antibody (4E11) - Azide and BSA Free

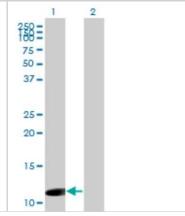
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<b>Product Information</b>	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4E11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

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Product Description		
Host	Mouse	
Gene ID	84418	
Gene Symbol	CYSTM1	
Species	Human	
Specificity/Sensitivity	ORF1-FL49 - putative nuclear protein ORF1-FL49 (4E11)	
Immunogen	ORF1-FL49 (AAH13643, 1 a.a. ~ 97 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MNQENPPPYPGPGPTAPYPPYPPQPMGPGPMGGPYPPPQGYPYQGYPQYGWQGGPQEPPKTTVYVVEDQRRDELGPSTCLTACWTALCCCCLWDMLT	
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.	

Product Application Details		
Applications	Western Blot, ELISA	
Recommended Dilutions	Western Blot 1:500, ELISA	
Application Notes	Antibody reactive against transfected lysate and recombinant protein for western blot. Has also been used for ELISA.	

# **Images**

Western Blot: ORF1 FL49 Antibody (4E11) [H00084418-M02] - Analysis of ORF1-FL49 expression in transfected 293T cell line by ORF1-FL49 monoclonal antibody (M02), clone 4E11.Lane 1: ORF1-FL49 transfected lysate(10.6 KDa).Lane 2: Non-transfected lysate.





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## Products Related to H00084418-M02

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)

H00084418-P01-10ug Recombinant Human ORF1 FL49 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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