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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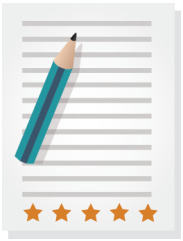


H00084418-M02

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

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	4E11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

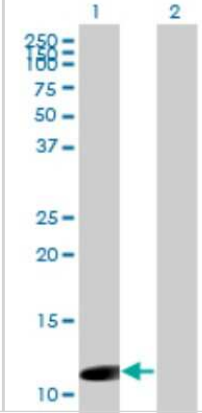
Description	Novus Biologicals Mouse ORF1 FL49 Antibody (4E11) - Azide and BSA Free (H00084418-M02) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	84418
Gene Symbol	CYSTM1
Species	Human
Specificity/Sensitivity	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. MNQENPPPYPGPGPTAPYPPYPPQPMGPGPMGGPYPPPQGYPYQGYPQYG WQGGPQEPPKTTVYVVEDQRRDELGPSTCLTACWTALCCCCLWDMLT
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

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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