# **Product Datasheet**

# Dcp1a Antibody (2D12) - Azide and BSA Free H00055802-M01

Unit Size: 0.1 mg

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

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# H00055802-M01

Dcp1a Antibody (2D12) - Azide and BSA Free

DCP1a Antibody (2D12) - 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	2D12	
Preservative	No Preservative	
Isotype	IgG1 Kappa	
Purity	IgG purified	
Buffer	In 1x PBS, pH 7.4	
Product Description		
Host	Mouse	
Gene ID	55802	
Gene Symbol	DCP1A	

Product Description	
Host	Mouse
Gene ID	55802
Gene Symbol	DCP1A
Species	Human
Specificity/Sensitivity	DCP1A - DCP1 decapping enzyme homolog A (S. cerevisiae) (2D12)
Immunogen	DCP1A (NP_060873, 186 a.a. ~ 285 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. STQLSNLGSTETLEEMPSGSQDKSAPSGHKHLTVEELFGTSLPKEQPAVVGLD SEEMERLPGDASQKEPNSFLPFPFEQLGGAPQSETLGVPSAAHHSVQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

<b>Product Application Details</b>	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.



## **Images** Western Blot: Dcp1a Antibody (2D12) [H00055802-M01] - DCP1A 258= monoclonal antibody (M01), clone 2D12. Analysis of DCP1A expression 100 in IMR-32. 75 -50 -37 -25-20 -15-10-Western Blot: Dcp1a Antibody (2D12) [H00055802-M01] - Analysis of 250 **-**150 **-**100 **-**DCP1A expression in transfected 293T cell line by DCP1A monoclonal antibody (M01), clone 2D12.Lane 1: DCP1A transfected lysate(63.3 75 -KDa).Lane 2: Non-transfected lysate. 50 -37 -25-20 -15-

10-



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#### Products Related to H00055802-M01

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)

NBP2-59785PEP Dcp1a Recombinant Protein Antigen

#### 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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