# **Product Datasheet**

# Cdc14A Antibody (2C12) - Azide and BSA Free H00008556-M01

Unit Size: 0.1 mg

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

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# H00008556-M01

Cdc14A Antibody (2C12) - Azide and BSA Free

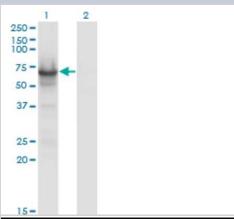
Cdc14A Antibody (2C12) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2C12
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	8556
Gene Symbol	CDC14A
Species	Human
Specificity/Sensitivity	CDC14A - CDC14 cell division cycle 14 homolog A (S. cerevisiae)
Immunogen	CDC14A (NP_003663, 431 a.a. ~ 530 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PFRLSSSLQGSAVTLKTSKMALSPSATAKRINRTSLSSGATVRSFSINSRLASSL GNLNAATDDPENKKTSSSSKAGFTASPFTNLLNGSSQPTTRNYPE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

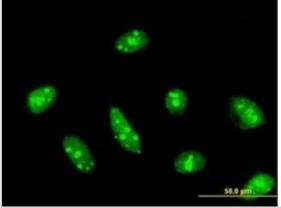


#### **Images**

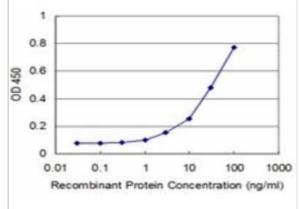
Western Blot: Cdc14A Antibody (2C12) [H00008556-M01] - Analysis of CDC14A expression in transfected 293T cell line by CDC14A monoclonal antibody (M01), clone 2C12.Lane 1: CDC14A transfected lysate(66.6 KDa).Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: Cdc14A Antibody (2C12) [H00008556-M01] - Analysis of monoclonal antibody to CDC14A on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: Cdc14A Antibody (2C12) [H00008556-M01] - Detection limit for recombinant GST tagged CDC14A is approximately 3ng/ml as a capture antibody.





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## Products Related to H00008556-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

NBP1-84573PEP Cdc14A 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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