## **Product Datasheet**

# Perilipin-2/ADFP Antibody (ADFP/1365) NBP2-53401

Unit Size: 100 ug Store at 4C.

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### NBP2-53401

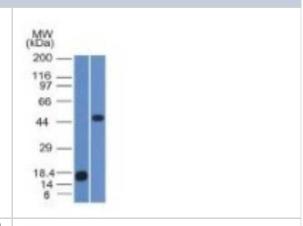
Perilipin-2/ADFP Antibody (ADFP/1365)

Perilipin-2/ADFP Antibody (ADFP/1365)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	ADFP/1365
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	48 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-54369)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	123
Gene Symbol	PLIN2
Species	Human
Marker	Marker of Lipid Accumulation
Immunogen	Recombinant fragment (around aa 249-376) of human Perilipin-2/ADFP protein (exact sequence is proprietary) (Uniprot: Q99541)
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, ELISA, Protein Array
Application Notes	ELISA: For coating, order Ab without BSA. Optimal dilution for a specific application should be determined.
4	

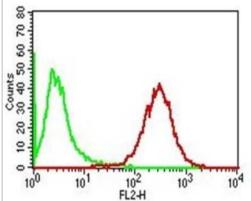


### **Images**

Western Blot: Perilipin-2/ADFP Antibody (ADFP/1365) [NBP2-53401] - ecombinant Adipophilin and Jurkat Cell Lysate using Adipophilin Monoclonal Antibody (ADFP/1365).



Flow Cytometry: Perilipin-2/ADFP Antibody (ADFP/1365) [NBP2-53401] - Flow Cytometry of human Perilipin-2/ADFP on PBMC. Green: Isotype Control; Red: Perilipin-2/ADFP Monoclonal Antibody (ADFP/1365).



Flow Cytometry: Perilipin-2/ADFP Antibody (ADFP/1365) [NBP2-53401] - Flow Cytometry [NBP2-53401] - Flow Cytometry of human Adipophilin on PBMC. Green: Isotype Control; Red: Adipophilin Monoclonal Antibody (ADFP/1365).



Protein Array: Perilipin-2/ADFP Antibody (ADFP/1365) [NBP2-53401] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Perilipin-2/ADFP Mouse Monoclonal Antibody (ADFP/1365).





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#### **Products Related to NBP2-53401**

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)
NB110-40878PEP Perilipin-2/ADFP Antibody Blocking Peptide

#### 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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