## **Product Datasheet**

# Perilipin-2/ADFP Antibody (rADFP/1493) NBP3-07882-100ug

Unit Size: 100 ug Store at 4C.

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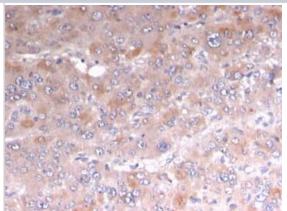
## NBP3-07882-100ug

Perilipin-2/ADFP Antibody (rADFP/1493)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	rADFP/1493
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	
	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. (NBP3-08453)  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	ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA, Immunohistochemistry-Paraffin 1-2 ug/ml
	ELISA: For coating, order Ab without BSA. Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.



### **Images**

Immunohistochemistry-Paraffin: Perilipin-2/ADFP Antibody (rADFP/1493) [NBP3-07882] - Formalin-fixed, paraffin-embedded human Adrenal stained with Perilipin-2/ADFP Recombinant Mouse Monoclonal Antibody (rADFP/1493).





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## Products Related to NBP3-07882-100ug

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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