

# Perilipin 2 Rabbit mAb

Catalog # AP77668

## Product Information

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<b>Application</b>	WB, IF, FC, ICC
<b>Primary Accession</b>	<a href="#">Q99541</a>
<b>Reactivity</b>	Rat, Human, Mouse
<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal Antibody
<b>Isotype</b>	IgG
<b>Conjugate</b>	Unconjugated
<b>Immunogen</b>	A synthesized peptide derived from human ADFP
<b>Purification</b>	Affinity Chromatography
<b>Calculated MW</b>	48075

## Additional Information

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<b>Gene ID</b>	123
<b>Other Names</b>	PLIN2
<b>Dilution</b>	WB~~1/500-1/1000 IF~~1:50~200 FC~~1:10~50 ICC~~N/A
<b>Format</b>	Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

## Protein Information

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<b>Name</b>	PLIN2 ( <a href="#">HGNC:248</a> )
<b>Synonyms</b>	ADFP
<b>Function</b>	Structural component of lipid droplets, which is required for the formation and maintenance of lipid storage droplets.
<b>Cellular Location</b>	Membrane {ECO:0000250 UniProtKB:P43883}; Peripheral membrane protein {ECO:0000250 UniProtKB:P43883}. Lipid droplet
<b>Tissue Location</b>	Milk lipid globules..

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