

# Product Datasheet

## OXPAT Antibody [Janelia Fluor® 669] NB110-60509JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-60509JF669**

OXPAT Antibody [Janelia Fluor® 669]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 669
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	440503
<b>Gene Symbol</b>	PLIN5
<b>Species</b>	Human, Mouse, Porcine, Bovine
<b>Reactivity Notes</b>	Porcine reactivity reported in scientific literature (PMID: 29094660). Immunogen displays the following percentage of sequence identity for non-tested species: sheep (94%), rat (84%).
<b>Immunogen</b>	A synthetic peptide made to a region of the human OXPAT protein, within residues 300-400. [UniProt# Q00G26]
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB110-60509JF669**

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NB110-60511PEP	OXPAT Antibody Blocking Peptide
DRP300	Adiponectin/Acrp30 [HRP]
NB110-60509PEP	OXPAT Antibody Blocking Peptide
DLP00	Leptin/OB [HRP]

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### **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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