

# Product Datasheet

## **PEDFR/PNPLA2/ATGL Antibody (10Y4M10) NBP3-16567-100ul**

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-16567-100ul**

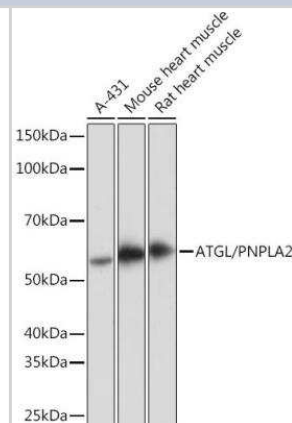
PEDFR/PNPLA2/ATGL Antibody (10Y4M10)

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	10Y4M10
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.3), 50% glycerol, 0.05% BSA
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit PEDFR/PNPLA2/ATGL Antibody (10Y4M10) (NBP3-16567) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	57104
<b>Gene Symbol</b>	PNPLA2
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 300-394 of human ATGL / PNPLA2 (NP_065109.1). LPARLNALLEACVEPTDLLTTLSNMLPVRLATAMMVPYTLPLESALSFTIRLLE WLPDVPEDIRWMKEQTGSICQYLVRAKRKLGRHLPSRLP
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:1000

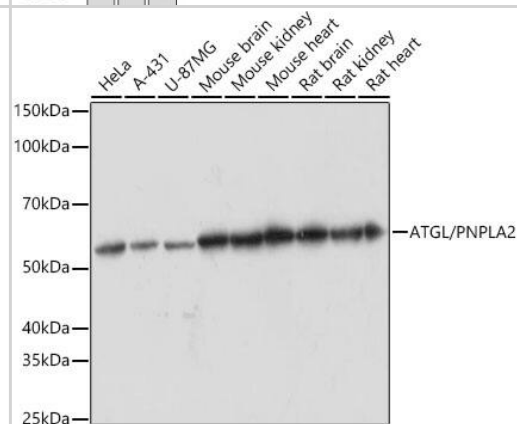


## Images

Western Blot: PEDFR/PNPLA2/ATGL Antibody (10Y4M10) [NBP3-16567] - Analysis of extracts of various cell lines, using ATGL/PNPLA2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.



Western Blot: PEDFR/PNPLA2/ATGL Antibody (10Y4M10) [NBP3-16567] - Western blot analysis of various lysates using PEDFR/PNPLA2/ATGL Rabbit mAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.





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### **Products Related to NBP3-16567-100ul**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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