

Product Datasheet

LPCAT1 Recombinant Mouse Monoclonal Antibody (orb1172993)

Catalog Number	orb1172993
Category	Antibodies
Description	LPCAT1 Recombinant Mouse Monoclonal Antibody
Target	Lpcat1
Clonality	Recombinant
Species/Host	Mouse
Isotype	IgG2b/Kappa
Conjugation	Unconjugated
Reactivity	Human, Mouse
Predicted Reactivity	Human, Mouse
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein G
MW	59 kDa
Tested applications	WB
Dilution range	WB=1:500-1000

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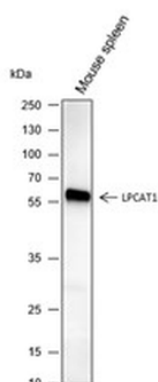
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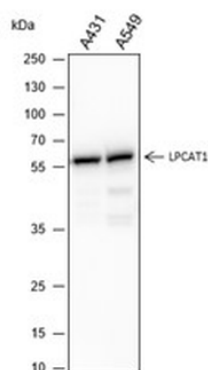
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Antibody Type	Primary Antibody
Clone Number	D10F11
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Blocking buffer: 5% NFDM/TBST, Primary ab Dilution: 1:1000, Primary ab incubation condition: 4°C overnight, Secondary ab: Goat Anti-Mouse IgG H&L (HRP), Lysate: Mouse spleen, Protein loading quantity: 20 µg, Exposure time: 30 s, Predicted MW: 55 kDa, Observed MW: 55 kDa.



Blocking buffer: 5% NFDM/TBST, Primary ab Dilution: 1:1000, Primary ab incubation condition: room temperature 2h, Secondary ab: Goat Anti-Mouse IgG H&L (HRP), Lysate: A431, A549, Protein loading quantity: 20 µg, Exposure time: 10 s, Predicted MW: 55 kDa, Observed MW: 55 kDa.

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