

Anti-ACAT1 Antibody (R1S64)

Summary

Catalog No.	RHD63902
Clone ID	R1S64
Host species	Rabbit
Tested applications	IHC: 1:100-1:200, IP: 1:20-1:50, WB: 1:1000-1:2000
Species reactivity	Human, Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IHC, IP, WB
Target	ACAT, Acetoacetyl-CoA thiolase, MAT, Acetyl-CoA acetyltransferase, mitochondrial, ACAT1, T2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P24752
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 $^{\circ}$ C for frequent use. Store at -20 $^{\circ}$ C for twelve months from the date of receipt.



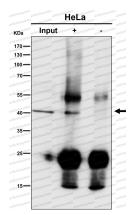


For research use only

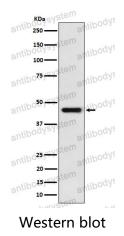
Note

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Data Image



Immunoprecipitation



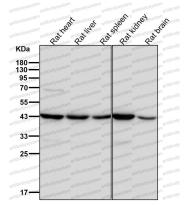
Immunoprecipitate (IP) analysis using the Antibody at 1:50 dilution. (wb at 1:1K dilution)

Western blot analysis of ACAT1 expression in HepG2 cell lysate.



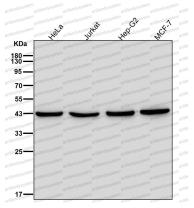


Recombinant Proteins & Antibodies



Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



