

Anti-SCD Antibody (R1D09)

Summary

Catalog No.	RHA19301
Clone ID	R1D09
Host species	Rabbit
Tested applications	IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000
Species reactivity	Human
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	IF, IHC, IP, WB
Target	Stearoyl-CoA desaturase, Fatty acid desaturase, Acyl-CoA desaturase, SCD, Delta(9)-desaturase, hSCD1, SCDOS, SCD1, FADS5, Delta-9 desaturase
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	O00767

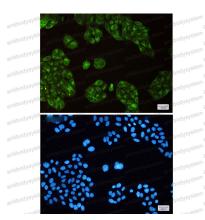




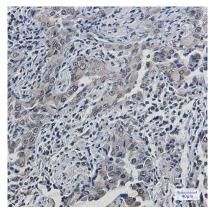
Recombinant Proteins & Antibodies

Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Immunofluorescence



Immunohistochemical

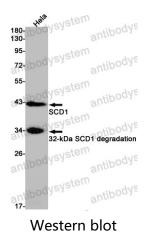
Immunocytochemistry analysis of SCD1(green) in Hela using SCD1 antibody, and DAPI(blue)

Immunohistochemistry analysis of paraffinembedded Human lung cancer using SCD1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.





Recombinant Proteins & Antibodies



Western blot analysis of SCD1 in Hela lysates using SCD1 antibody.

🥑 www.antibodysystem.com



