

Product datasheet for **TA309938**

SCD1 (SCD) Mouse Monoclonal Antibody [Clone ID: CD.E10]

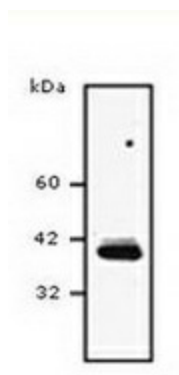
Product data:

Product Type:	Primary Antibodies
Clone Name:	CD.E10
Applications:	WB
Recommended Dilution:	WB, ELISA, IP, IHC
Reactivity:	Human, Mouse
Host:	Mouse
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	Full length recombinant protein.
Formulation:	PBS, pH 7.4 with 0.05% sodium azide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	stearoyl-CoA desaturase
Database Link:	NP_005054 Entrez Gene 6319 Human O00767
Synonyms:	FADS5; hSCD1; MSTP008; SCD1; SCDOS
Protein Families:	Transmembrane
Protein Pathways:	Biosynthesis of unsaturated fatty acids, PPAR signaling pathway



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Product images:



Western blot analysis of SCD1 expression in HEK293 cells.

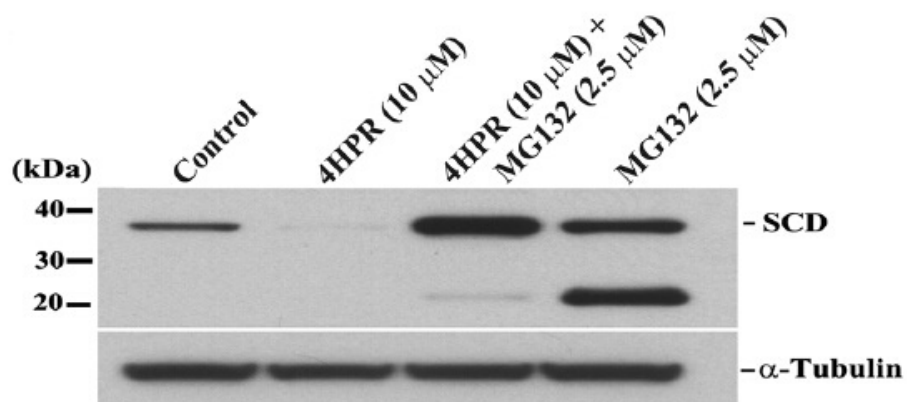


Figure from citation: Western Blot of SCD protein level by using anti-SCD antibody in human ARPE-19 cell. [View Citation](#)