

#### OriGene Technologies, Inc.

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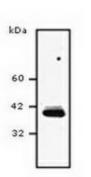
# Product datasheet for TA309938

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

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	CD.E10
Applications:	WB
<b>Recommend Dilution:</b>	WB, ELISA, IP, IHC
Reactivity:	Human, Mouse
Host:	Mouse
lsotype:	lgG
Clonality:	Monoclonal
Immunogen:	Full length recombinant protein.
Formulation:	PBS, pH 7.4 with 0.05% sodium azide.
Gene Name:	stearoyl-CoA desaturase
Database Link:	<u>NP_005054 Entrez Gene 6319 Human</u>
Synonyms:	FADS5; hSCD1; MSTP008; SCD1; SCDOS
Protein Families:	Transmembrane
Protein Pathways:	Biosynthesis of unsaturated fatty acids, PPAR signaling pathway

## **Product images:**



Western blot analysis of SCD1 expression in HEK293 cells.



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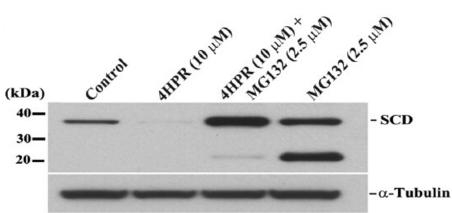


Figure from citation: Western Blot of SCD protein level by using anti-SCD antibody in human ARPE-19 cell. View Citation

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