

## Product datasheet for **TA590058**

### SCD5 Rabbit Polyclonal Antibody

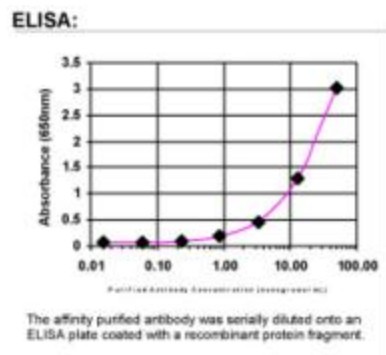
#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	WB: 1:5000-1:20000; ELISA: 1:100-1:2000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	DNA immunization. This antibody is specific for the Middle Region of the target protein.
Formulation:	20 mM Potassium Phosphate, 150 mM Sodium Chloride, pH 7.0
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	stearoyl-CoA desaturase 5
Database Link:	<a href="#">NP_001032671</a> <a href="#">Entrez Gene 79966 Human</a> <a href="#">Q86SK9</a>
Background:	SCD5 is a fatty acid delta-9-desaturase that introduces a double bond in fatty acyl-coenzyme A at the delta 9 position
Synonyms:	ACOD4; FADS4; HSCD5; SCD2; SCD4
Note:	This antibody was generated by SDIX's Genomic Antibody Technology® (GAT). <a href="#">Learn about GAT</a>
Protein Families:	Transmembrane
Protein Pathways:	Biosynthesis of unsaturated fatty acids, PPAR signaling pathway



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## Product images:



ELISA: SCD5 Antibody