

Rabbit anti-Human, Rat FDFT1 Monoclonal Antibody | anti-FDFT1 antibody

FDFT1 Rabbit mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA269225	Rabbit	Human, Rat	Immunoprecipitation, Immunofluorescence, Immunocytochemistry, Western Blot

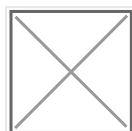
PRODUCT SYNONYMS

FDFT1; Monoclonal Antibody; FDFT1 Rabbit mAb; DGPT; ERG9; SQS; Squalene synthase; SS; anti-FDFT1 antibody

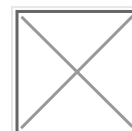
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	R08-6B1
Purity/Purification	Affinity Purified
Form/Format	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Applicable Applications for anti-FDFT1 antibody	IP (Immunoprecipitation), IF (Immunofluorescence), ICC (Immunocytochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human FDFT1
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES


ICC (Immunocytochemistry)

Immunocytochemistry analysis of FDFT1(green) in HeLa using FDFT1 antibody, and DAPI(blue)


WB (Western Blot)

Western blot analysis of FDFT1 in K562, C6, HeLa lysates using FDFT1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-FDFT1 antibody	Critical branch point enzyme of isoprenoid biosynthesis that is thought to regulate the flux of isoprene intermediates through the sterol pathway
Product Categories/Family for anti-FDFT1 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	567757574
NCBI GeneID	2222
NCBI Accession #	NP_001274671.1

NCBI GenBank Nucleotide #	NM_001287742.1
UniProt Accession #	P37268; Q96GT0; B3KQ95; B4DJE5; B4DT56; B7Z1J3
Molecular Weight	43,060 Da
NCBI Official Full Name	squalene synthase isoform 1
NCBI Official Synonym Full Names	farnesyl-diphosphate farnesyltransferase 1
NCBI Official Symbol	FDFT1
NCBI Official Synonym Symbols	SS; SQS; DGPT; ERG9
NCBI Protein Information	squalene synthase
UniProt Protein Name	Squalene synthase
UniProt Gene Name	FDFT1
UniProt Synonym Gene Names	SQS; SS
UniProt Entry Name	FDFT_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/fdft1-antibody-clone-r08-6b1-immunoprecipitation-immunofluorescence-immunocytochemistry-western-blot-elisa/269225>