
Product Name: FDFT1 Rabbit Monoclonal Antibody**Catalog #: AMRe85176**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC,IP
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ICC 1:50-1:200,IP 1:10-1:20
Molecular Weight	Calculated MW: 48 kDa; Observed MW: 48 kDa

Antigen Information

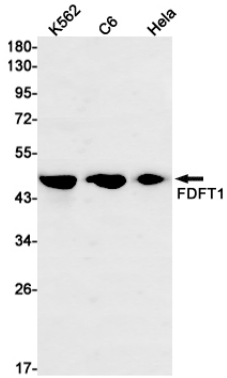
Gene Name	FDFT1
Alternative Names	DGPT; ERG9; FDFT1; SQS; Squalene synthase; SS
Gene ID	2222.0
SwissProt ID	P37268
Immunogen	Recombinant protein of human FDFT1

Background

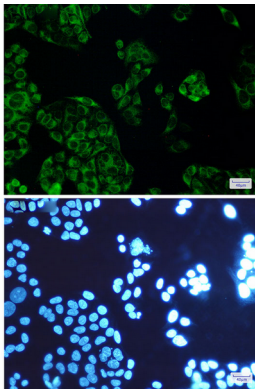
Critical branch point enzyme of isoprenoid biosynthesis that is thought to regulate the flux of isoprene intermediates through the sterol pathway.

Research Area

Image Data



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



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