

## For Research Use Only **Product Datasheet**

## FDFT1 Rabbit pAb

db799 Package: 20μL 50μL 100μL

Product Name: FDFT1 Rabbit pAb

Cat.No.: db799

Synonyms: SS; SQS; DGPT; ERG9

Application: WB, ICC/IF, IP

Reactivity : Human

Host species : Rabbit

**Background** This gene encodes a membrane-associated enzyme located at a branch point in the mevalonate

pathway. The encoded protein is the first specific enzyme in cholesterol biosynthesis, catalyzing the

dimerization of two molecules of farnesyl diphosphate in a two-step reaction to form squalene.

[provided by RefSeq, Jul 2008]

**Immunogen** A synthetic peptide of human FDFT1

Gene ID 2222

Swiss Prot P37268

**Synonyms** SS; SQS; DGPT; ERG9

Reactivity Human

**Application** WB, ICC/IF, IP

Recommended dilution WB: 1:1000-1:5000

ICC/IF: 1:20-1:50

IP: 1:20-1:50

Calculated MW 48 kDa

**Observed MW** 48 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

**Purity** Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium





azide and 0.05% BSA. Stable for 12 months from date of receipt.