



Recombinant

DGRmAb<sup>®</sup>

## FDFT1 (DGR11988) Rabbit mAb (PBS Only)

db11233-PBS Package : 100μg

Product Name: FDFT1 (DGR11988) Rabbit mAb (PBS Only)

Cat.No.: db11233-PBS

Synonyms: SS; SQS; DGPT; ERG9

**Application :** WB, IHC-P, IP **Reactivity :** Human, Mouse, Rat

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 Recombinant protein of human FDFT1

Gene ID 2222

Swiss Prot P37268

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

**Reactivity** Human, Mouse, Rat

**Application** WB, IHC-P, IP

Recommended dilution WB: 1:1000

IHC-P: 1:1000-1:10000

IP: 1:50-1:100

Calculated MW 48 kDa

**Observed MW** 48 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR11988

**Isotype** IgG

**Purity** Affinity Purification





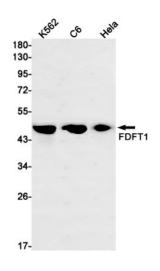
**Conjugation** Un-conjugated

Concentration 1 mg/ml

Formulation PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA

and Azide Free. Stable for 12 months from date of receipt.



Western blot detection of FDFT1 in K562,C6,Hela cell lysates using FDFT1 antibody(1:1000 diluted).