

## FDFT1 Recombinant antibody

**Cat:**B34787D

**Company:** HaoKebio

**Uniprot ID:**P37268

**Applications:** IHC:1:1000-1:10000

**Organism:**Rabbit

IHC-Polymer:1:4000-1:40000

**Species reactivity:**Human Mouse Rat

IHC-TSA:1:5000-1:50000

**Molecular Weight Calculation:** 48 kDa

IF:1:50-1:500

**Observed Molecular Weight:** 48 kDa

WB:1:1000

IP:50-100

### 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.

### Synonyms:

SS; SQS; DGPT; ERG9

### Immunogen:

Recombinant protein

### Isotype:

IgG

### Subcellular location:

Cytoplasm

### Purity:

Affinity purification

### Form:

Liquid

### Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

### Storage:

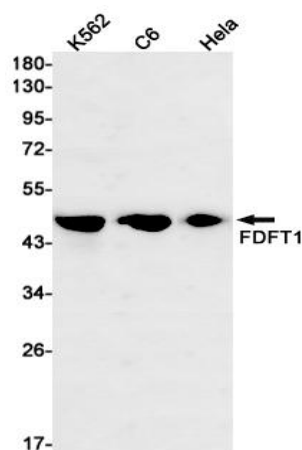
Store at -20 °C for one year.

### Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0), Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat

at Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

### Images:



Dilution of 1:1000 incubated at room temperature for 1.5 hours.

### Source of Reagents:

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