

## FACR1 Rabbit pAb

CatalogNo: YT6820

### | Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse, Rat

#### Applications

- WB

#### MW

- 57kD (Calculated)

#### Isotype

- IgG

### | Recommended Dilution Ratios

**WB 1:500-2000**

### | Storage

**Storage\*** -15°C to -25°C/1 year (Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### | Basic Information

**Clonality** Polyclonal

### | Immunogen Information

**Immunogen** Synthesized peptide derived from human FACR1 AA range: 135-185

**Specificity** This antibody detects endogenous levels of FACR1 at Human/Mouse/Rat

### | Target Information

**Gene name** FAR1 MLSTD2 UNQ2423/PRO4981

Protein Name FACR1

Organism	Gene ID	UniProt ID
Human	<a href="#">84188;</a>	<a href="#">Q8WVX9;</a>
Mouse	<a href="#">67420;</a>	<a href="#">Q922J9;</a>
Rat	<a href="#">293173;</a>	<a href="#">Q66H50;</a>

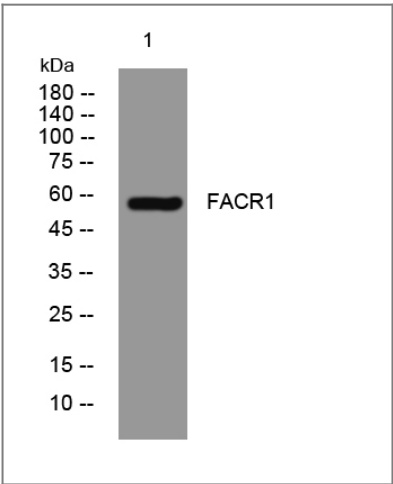
Cellular Localization

Peroxisome membrane ; Single-pass membrane protein .

Function

Catalytic activity:Fatty acyl-CoA + 2 NADPH = fatty alcohol + 2 NADP(+).,Function:Catalyzes the reduction of saturated fatty acyl-CoA with chain length C16 or C18 to fatty alcohols.,similarity:Belongs to the fatty acyl-CoA reductase family.,

Validation Data



Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4°over night

Contact information

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**FACR1 Rabbit pAb**