

## PPAR $\delta$ (2F9) Mouse mAb

CatalogNo: YM3601

### Key Features

#### Host Species

- Mouse

#### Reactivity

- Human, Mouse, Rat

#### Applications

- IF, IHC

#### MW

- 50kD (Observed)

### 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.

### Recommended Dilution Ratios

IF 1:50-200

IHC 1:100-200

### Basic Information

**Clonality** Monoclonal

**Clone Number** 2F9

### Immunogen Information

**Immunogen** Recombinant Protein of PPAR Delta of PPAR Delta

**Specificity** PPAR Delta protein detects endogenous levels of PPAR Delta

### Target Information

**Gene name** PPARD NR1C2 PPARB

**Protein Name** PPAR Delta

| Organism | Gene ID               | UniProt ID              |
|----------|-----------------------|-------------------------|
| Human    | <a href="#">5467;</a> | <a href="#">Q03181;</a> |
| Mouse    |                       | <a href="#">P35396;</a> |

**Cellular Localization** Nucleus.

**Tissue specificity** Ubiquitous with maximal levels in placenta and skeletal muscle.

**Function** Function:Receptor that binds peroxisome proliferators such as hypolipidemic drugs and fatty acids. Once activated by a ligand, the receptor binds to a promoter element in the gene for acyl-CoA oxidase and activates its transcription. It therefore controls the peroxisomal beta-oxidation pathway of fatty acids. Decreases expression of NPC1L1 once activated by a ligand.,online information:Peroxisome proliferator-activated receptor entry,similarity:Belongs to the nuclear hormone receptor family. NR1 subfamily.,similarity:Contains 1 nuclear receptor DNA-binding domain.,subunit:Heterodimer with the retinoid X receptor.,tissue specificity:Ubiquitous with maximal levels in placenta and skeletal muscle.,

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## Validation Data

## Contact information

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Please scan the QR code to access additional product information:  
**PPAR δ (2F9) Mouse mAb**

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