# Product Name: PPAR delta (4F4) Mouse Monoclonal

**Antibody** 

Catalog #: AMM00784



### **Summary**

**Production Name** PPAR delta (4F4) Mouse Monoclonal Antibody

**Description** Mouse Monoclonal Antibody

**Host** Mouse **Application** IHC-P

Reactivity Human, Rat, Mouse

#### **Performance**

ConjugationUnconjugatedModificationUnmodified

Isotype IgG1

Clonality Monoclonal

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw  $\bf Storage$ 

cycles.

**Buffer** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Purification** Affinity Purification

#### **Immunogen**

Gene Name PPARD

Alternative Names FAAR; NR1C2; NUC1; Peroxisome proliferative activated receptor delta

**Gene ID** 5467

SwissProt ID Q03181.

### **Application**

**Dilution Ratio** IHC: 1:50-1:100

Molecular Weight -

### **Background**

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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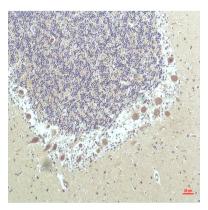


Ligand-activated transcription factor. Receptor that binds peroxisome proliferators such as hypolipidemic drugs and fatty acids. Has a preference for poly-unsaturated fatty acids, such as gamma-linoleic acid and eicosapentanoic acid. Once activated by a ligand, the receptor binds to promoter elements of target genes. Regulates the peroxisomal beta-oxidation pathway of fatty acids. Functions as transcription activator for the acyl-CoA oxidase gene. Decreases expression of NPC1L1 once activated by a ligand.

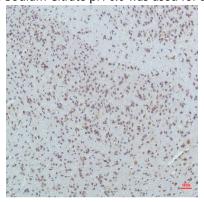
#### Research Area

**Epigenetics and Nuclear Signaling** 

#### **Image Data**



Immunohistochemistry analysis of paraffin-embedded Human Brain Tissue using PPAR delta (4F4) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemical analysis of paraffin-embedded Human tonsils using PPAR delta (4F4) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

#### Note

For research use only.

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