

Product Name: PPAR delta Mouse Monoclonal Antibody

Catalog #: AMM84961

For research use only.

Summary

Description Mouse monoclonal Antibody

Host Mouse **Application** WB,IHC

Reactivity Human,Mouse,Rat
Conjugation Unconjugated
Modification Unmodified
Isotype Mouse IgG1
Clonality Monoclonal
Form Liquid

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Buffer Purified antibody in PBS with 0.05% sodium azide,0.5% protective protein and 50% glycerol.

Purification Affinity Purification

Application

Concentration

Dilution Ratio WB 1:500-1:1000,IHC 1:50-1:100

1mg/ml

Molecular Weight Calculated MW: 50 kDa; Observed MW: 50 kDa

Antigen Information

Gene Name PPAR delta

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

 Gene ID
 5467.0

 SwissProt ID
 Q03181

Immunogen Purified recombinant protein expressed in E.coli.

Background

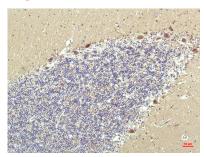
Ligand-activated transcription factor. Receptor that binds peroxisome proliferators such as hypolipidemic drugs and fatty acids. Has a preference for poly-unsaturated fatty acids, such as gamma-linoleic acid and eicosapentanoic acid. Once activated by a ligand, the receptor binds to promoter elements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



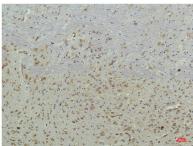
fatty acids. Functions as transcription activator for the acyl-CoA oxidase gene. Decreases expression of NPC1L1 once activated by a ligand.

Research Area

Image Data



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

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