

Anti-PPAR delta Mouse mAb

Purified Mouse Monoclonal Antibody

Catalog # M010011

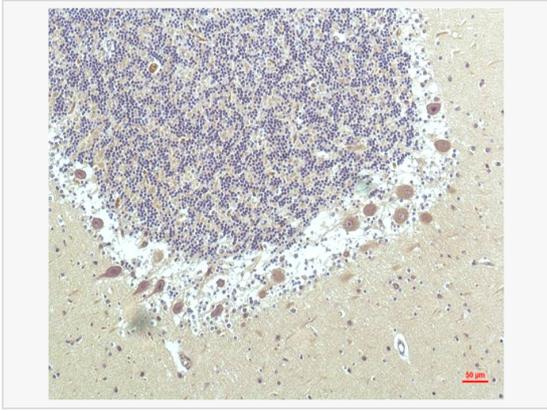
Product Information

Application	IHC-P/IF (Tissue-P), ELISA
Reactivity	Human, Rat, Mouse (Cell)
Dilution	IHC-P 1:50~1:100
Host	Mouse
Clonality	Monoclonal
Clone No.	66L62M02
Isotype	IgG1
Label	Unconjugated
Immunogen	Purified recombinant protein expressed in E.coli.
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-PPAR delta antibody [66L62M02] is for research use only and not for use in diagnostic or therapeutic procedures.

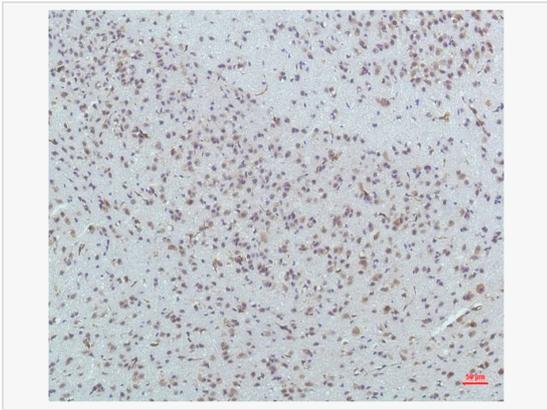
Protein Information

Synonyms	FAAR, NR1C2, NUC1, Peroxisome proliferative activated receptor delta.
Uniprot ID	Q03181
Gene ID	5467
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.

Validation Images



Immunohistochemistry analysis of paraffin-embedded Human Brain Tissue using PPAR delta antibody [66L62M02]. 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 [66L62M02]. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.