PPAR Delta (2F9) Mouse mAb

Cat No: HR1AM2363

For research use only

Overview

Product Name	PPAR Delta (2F9) Mouse mAb
Source	Mouse
Applications	WB, IHC
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	WB 1:1,000-2,000 IHC 1:100-200
Immunogen	
Species	Mouse
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG1
Clonality	Monoclonal
Concentration	1mg/ml
Observed band	50kDakDa
GeneID?Human?	5467
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	FAAR, NR1C2, NUC1, Peroxisome proliferative activated receptor delta
Background	Peroxisome proliferator-activator receptor delta(PPARD), a ligand-activated transcription factor, belongs to the PPARs family, which get its name for their chemicals that induce proliferation of peroxisomes, organelles that contributes to the oxidation of fatty acids. PPARD is a receptor for peroxisome proliferator and once activated by a ligand, it binds to and activates the promoter elements of target genes, such as acylCoA oxidase gene. But it act as a repressor for the NPC1L1 gene.