



PPAR-α Monoclonal Antibody

Catalog NoBYmab-03324IsotypeIgGReactivityHuman;Mouse;RatApplicationsWBGene NamePPARAProtein NamePeroxisome proliferator-activated receptor alphaImmunogenThe antiserum was produced against synthesized peptide derived from h PPAR-alpha. AA range:6-55SpecificityPPAR-a Monoclonal Antibody detects endogenous levels of PPAR-a p Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azid SourcePurificationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azid affinity-chromatography using epitope-specific immunogen.PurificationThe antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.Purify290%Storage Stability-20°C/1 yearSynonymsPPARA; NR1C1; PPAR; Peroxisome proliferator-activated receptor alpha PPAR-alpha; Nuclear receptor subfamily 1 group C member 1Observed Band52kDCell PathwayNucleus.FunctionKeletal muscle, liver, heart and kidney. Expressed in monocytes (PubMed:28167758).FunctionFunction:Receptor that binds peroxisome proliferators such as hypolipider	
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drugs and fatty acids. Once activated by a ligand, the receptor binds to a p element in the gene for acyl-CoA oxidase and activates its transcription. I therefore controls the peroxisomal beta-oxidation pathway of fatty acids., information:Peroxisome proliferator-activated receptor entry,similarity:Bell the nuclear hormone receptor family. NR1 subfamily.,similarity:Contains 1 receptor DNA-binding domain.,subunit:Heterodimer with the retinoid X rec Interacts with NCOA3 and NCOA6 coactivators, leading to a strong increa transcription of target genes. Also interacts with PPARBP coactivator in v Interacts with AKAP13.,tissue specificity:Skeletal muscle, liver, heart and	promote It online longs to 1 nuclea

Nanjing BYabscience technology Co.,Ltd

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Background	peroxisome proliferator activated receptor alpha(PPARA) Homo sapiens Peroxisome proliferators include hypolipidemic drugs, herbicides, leukotriene antagonists, and plasticizers; this term arises because they induce an increase in the size and number of peroxisomes. Peroxisomes are subcellular organelles found in plants and animals that contain enzymes for respiration and for cholesterol and lipid metabolism. The action of peroxisome proliferators is thought to be mediated via specific receptors, called PPARs, which belong to the steroid hormone receptor superfamily. PPARs affect the expression of target genes involved in cell proliferation, cell differentiation and in immune and inflammation responses. Three closely related subtypes (alpha, beta/delta, and gamma) have been identified. This gene encodes the subtype PPAR-alpha, which is a nuclear transcription factor. Multiple alternatively spliced transcript variants have been described for thi	
matters needing attention	Avoid repeated freezing and thawing!	
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.	
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