



ACOX3 Monoclonal Antibody

Catalog No BYmab-05275 Isotype IgG Reactivity Human;Rat;Mouse;;Bovine Applications WB Gene Name ACOX3 BRCOX PRCOX Protein Name Peroxisomal acyl-coenzyme A oxidase 3 (EC 1.3.3.6) (Branched-chain acyl-CoA oxidase) (BRCACox) (Pristanoyl-CoA oxidase) Immunogen Synthesized peptide derived from human protein . at AA range: 480-560 Specificity ACOX3 Monoclonal Antibody detects endogenous levels of protein. Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Observed Band 77kD Cell Pathway Peroxisome . Tissue Specificity Liver, Uterus, Function Callytic activity: Acyl-CoA + O(2) = trans-2, 3-dehydroacyl-CoA + (12.2) cofactor: FAD, function: Oxidizes the CoA-esters of 2-methyl-branched falty acids in peroxisomes, activity acids activity acids in peroxiso		
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	special conditions such as specific developmental stages or in a tissue specific manner in tissues that have not yet been examined. [provided by RefSeq, Jul 2008],
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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