

Datasheet for ABIN6241165
anti-AMACR antibody (C-Term)



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2 Images

Overview

Quantity:	100 µL
Target:	AMACR
Binding Specificity:	C-Term
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This AMACR antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant Protein
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Target Details

Target:	AMACR
Alternative Name:	AMACR (AMACR Products)
Background:	Racemization of 2-methyl-branched fatty acid CoA esters. Responsible for the conversion of pristanoyl-CoA and C27-bile acyl-CoAs to their (S)-stereoisomers.
UniProt:	Q9UHK6
Pathways:	Monocarboxylic Acid Catabolic Process

Application Details

Application Notes: WB: 1:1000. ICC: 1:100

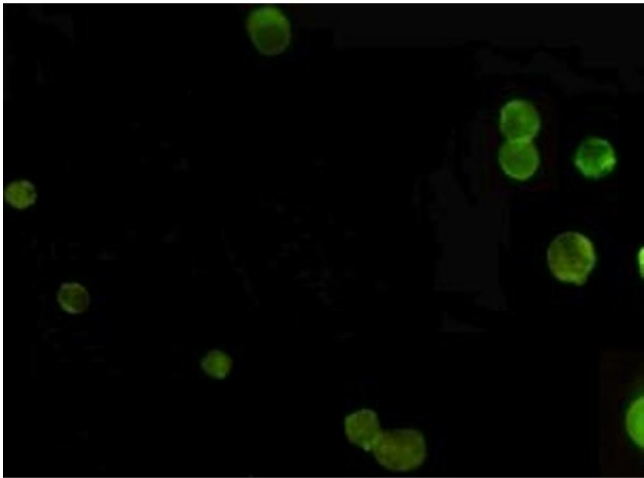
Restrictions: For Research Use only

Handling

Format: Liquid

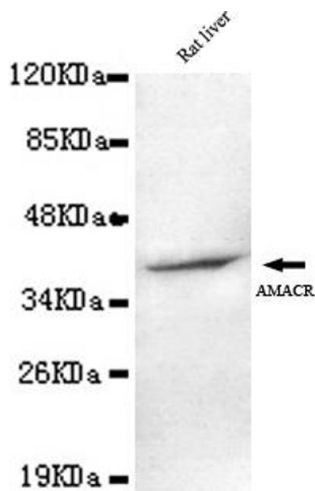
Storage: 4 °C,-20 °C

Images



Immunocytochemistry

Image 1. Immunocytochemistry staining of Jurkat cells fixed with -20 °C Ethanol and using anti-ACR (C-terminus) mouse mAb (dilution 1:100).



Western Blotting

Image 2. Western blot detection of ACR(C-terminus) in Rat Liver lysates using ACR(C-terminus) mouse mAb (1:1000 diluted). Predicted band size: 42KDa. Observed band size: 42KDa.