

ACY1 / Aminoacylase-1 Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10549-MM01

GENERAL INFORMATION

Immunogen:	Recombinant Human ACY1 protein (Catalog#10549-H08B)
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human ACY1 (rh ACY1; Catalog#10549-H08B; NP_000657.1; Met 1-Ser 408). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	7A11C6C2
Specificity:	Human Aminoacylase 1 / ACY1
	No cross-reactivity in ELISA with Insect cell lysate
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

APPLICATIONS

Applications: WB,ELISA

RECOMMENDED CONCENTRATION

Western Blot	WB: 1:500-1:1000
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Human ACY1.

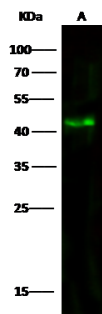
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Anti-ACY1 mouse monoclonal antibody at
1:500 dilution
Lane A: K562 Whole Cell Lysate

Lysates/proteins at 30 μ g per lane.
Secondary
Goat Anti-Mouse IgG H&L (Dylight800) at
1/15000 dilution.

Developed using the Odyssey technique.
Performed under reducing conditions.

Predicted band size:50 kDa
Observed band size:45 kDa