antibodies

Datasheet for ABIN94625 anti-WECC antibody

Image



Overview

Quantity:	2 mL
Target:	WECC
Reactivity:	Pseudomonas
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This WECC antibody is un-conjugated
Application:	ELISA
Product Details	
Immunogen:	N-Acyl Mannosamine-1-Dehydrogenase [Recombinant Sequence from Pseudomonas
	expressed in E.coli]
	Immunogentype:Recombinant
Characteristics:	Concentration Definition: by Refractometry
Target Details	
Target:	WECC
Alternative Name:	N-Acylmannosamine-1-Dehydrogenase (WECC Products)
Background:	Synonyms: N-acylmannosamine 1-dehydrogenase NAM-DH
Gene ID:	7614553
Gene ID.	/014553

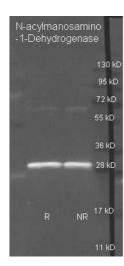
Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN94625 | 09/12/2023 | Copyright antibodies-online. All rights reserved.

Application Details	
Application Notes:	This product has been assayed against 1.0 ug of N-Acyl Mannosamine-1-Dehydrogenase [E.coli
	Recombinant] in a standard sandwich ELISA using Peroxidase conjugated Affinity Purified anti-
	Goat IgG [H&L] Rabbit) (ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) as a
	substrate for 30 minutes at room temperature. A working dilution of 1:5,000 to 1:20,000 of the
	reconstitution concentration is suggested for this product.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Restore with deionized water (or equivalent)
Concentration:	90 mg/mL
Buffer:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C

Images



Western Blotting

Image 1. Goat anti N-acylmanosamino-1-Dehydrogenase antibody was used to detect purified N-acylmanosamino-1-Dehydrogenase under reducing (R) and non-reducing (NR) conditions. Reduced samples of purified target proteins contained 4% BME and were boiled for 5 minutes. Samples of ~1ug of protein per lane were run by SDS-PAGE. Protein was transferred to nitrocellulose and probed with 1:3000 dilution of primary antibody (ON 4 C in ABIN925618). Detection shown was using Dylight 488 conjugated Donkey anti goat (605-741-125 lot 21094 1:10K in TBS/ABIN925618 1 hr RT). Images were collected using the BioRad VersaDoc System.