# .-online.com antibodies

# Datasheet for ABIN95595 anti-Bilirubin Oxidase antibody

Image



#### Overview

Quantity:	2 mL
Target:	Bilirubin Oxidase
Reactivity:	Myrothecium verrucaria
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Bilirubin Oxidase antibody is un-conjugated
Application:	Please inquire
Product Details	
Immunogen:	Bilirubin Oxidase (Myrothecium verrucaria)
Immunogen:	Bilirubin Oxidase (Myrothecium verrucaria) Immunogentype:Native
Immunogen: Characteristics:	
	Immunogentype:Native
Characteristics:	Immunogentype:Native
Characteristics: Target Details	Immunogentype:Native Concentration Definition: by Refractometry
Characteristics: Target Details Target:	Immunogentype:Native Concentration Definition: by Refractometry Bilirubin Oxidase

## Application Details

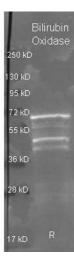
Restrictions:

For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Restore with deionized water (or equivalent)
Concentration:	95 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 Bilirubin Oxidase antibody was used to detect Bilirubin Oxidase under reducing (R) conditions. A samples of ~1ug of purified protein contained 4% BME and was boiled for 5 minutes and run by SDS-PAGE on a 4-20% acrylamide gel. 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) and Dylight 649 conjugated Donkey anti goat (605-743-125 lot 20834 1:10K in TBS/ABIN925618) 1 hr RT. Images were collected using the BioRad VersaDoc System