

## Datasheet for ABIN7179638

# anti-Thionin 2.1 (THI2.1) (AA 27-72) antibody (Biotin)



#### Overview

Quantity:	100 μg
Target:	Thionin 2.1 (THI2.1)
Binding Specificity:	AA 27-72
Reactivity:	Mistletoe
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Biotin
Application:	ELISA

# **Product Details**

Immunogen:	Recombinant Viscum album Viscotoxin-A3 protein (27-72AA)
Isotype:	IgG
Cross-Reactivity:	Mistletoe
Purification:	>95%, Protein G purified

## **Target Details**

Target:	Thionin 2.1 (THI2.1)
Alternative Name:	THI2.1 (THI2.1 Products)
Background:	Background: Thionins are small plant proteins which are toxic to animal cells. They seem to
	exert their toxic effect at the level of the cell membrane. Their precise function is not known.

### **Target Details**

rarget Details	
	Aliases: THI2.1 antibody, Viscotoxin-A3 [Cleaved into: Viscotoxin-A3, Acidic protein] antibody
UniProt:	P01538
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.