

Datasheet for ABIN7179264
anti-SUS1 antibody (AA 1-218)



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Overview

Quantity:	100 µg
Target:	SUS1 (ENY2)
Binding Specificity:	AA 1-218
Reactivity:	Saccharum officinarum (Sugarcane)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SUS1 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Recombinant Saccharum officinarum Sucrose synthase protein (1-218AA)
Isotype:	IgG
Cross-Reactivity:	Saccharum officinarum (Sugarcane)
Purification:	>95%, Protein G purified

Target Details

Target:	SUS1 (ENY2)
Alternative Name:	SUS1 (ENY2 Products)
Background:	Background: Sucrose-cleaving enzyme that provides UDP-glucose and fructose for various metabolic pathways.

Target Details

Aliases: SUS1 antibody, Sucrose synthase antibody, EC 2.4.1.13 antibody, Sucrose-UDP glucosyltransferase antibody, Fragment antibody

UniProt: [P31925](#)

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.