

Datasheet for ABIN283383
anti-Penicillin antibody



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	Penicillin
Reactivity:	Penicillium sp.
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Penicillin antibody is un-conjugated
Application:	Please inquire

Product Details

Immunogen:	Penicillin antibody was raised in mouse using penicillin-BSA as the immunogen.
Clone:	2127475
Isotype:	IgG1
Purification:	Purified

Target Details

Target:	Penicillin
Abstract:	Penicillin Products
Target Type:	Chemical

Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Comment: Affinity Constant: 1×10^{10} L/mol

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Purified antibody supplied in PBS, pH 7.0, with 0.02 % NaN₃.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.