

## Datasheet for ABIN7489447 anti-IgD antibody (PE)



## Overview

Quantity:	100 tests
quarity.	
Target:	IgD
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This IgD antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

## **Product Details**

Purpose:	Anti-IgD PE Antibody
Immunogen:	Human IgD
Clone:	IA6-2
Isotype:	IgG2a, kappa
Characteristics:	The clone IA6-2, a mouse monoclonal antibody selectively recognizes the heavy chain of human Immunoglobulin D (IgD). It is a member of the immunoglobulin superfamily. membrane-bound on B cells and secreted soluble form of IgD in serum is an evolutionarily conserved Ig isotype containing a dand its expression on B cells precisely regulates B cell developmental and functional stages while serving as a B-cell receptor in association with other surface antigens such as CD27, IgM, etc.
Purification:	Purified
Purity:	>95 %

## **Product Details GMP** Grade Grade: Target Details Target: lgD Abstract: IgD Products Target Type: Antibody Gene ID: 4598 UniProt: Q03426 **Application Details** Application Notes: Optimal working dilution should be determined by the investigator. Restrictions: For Research Use only Handling Format: Liquid Buffer: PBS pH 7.2, 0.2 % (w/v) BSA, 0.09 % (w/v) sodium azide Preservative: Sodium azide Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. 4°C Storage:

2-8°C, Conjugated antibodies should never be frozen.

Storage Comment: